SURVEY OF INCOME AND PROGRAM PARTICIPATION, 1996 PANEL WAVE 12 TOPICAL MODULE DATA DICTIONARY

DATA	SIZE BEGIN	DATA SIZE BEGIN
Sort Key U All perso	5 1 nce Number of Sample Unit - Primary ns O .Sequence Number	V 32 . Nevada V 33 . New Hampshire V 34 . New Jersey V 35 . New Mexico V 36 . New York V 37 . North Carolina
Sampl e create Segmen ori gi n	12 6 e Unit Identifier Unit identifier This identifier is d by scrambling together the PSU, t, Serial, Serial Suffix of the al sample address. It may be used ching sample units from different	V 39 . 0hi o V 40 . 0kl ahoma V 41 . 0regon V 42 . Pennsyl vani a V 44 . Rhode I sl and V 45 . South Carol i na V 47 . Tennessee V 48 . Texas
D SPANEL	000: 999999999999 . Scrambled Id 4 18	V 49 . Utah V 51 . Virginia V 53 . Washington V 54 . West Virginia
U All perso V 199	6 . Panel Year	V 55 . Wi sconsi n V 61 . Mai ne, Vermont V 62 . North Dakota, South Dakota, V . Wyomi ng
Wave o this v repres For a the wa U All perso	2 22 of data collection of data collection. The range of data collection. The range of dariable is 1 through 12 to ent each wave in the 1996 Panel. specific cross-sectional product, ve remains constant. ns 2 . Wave of data collection	D SHHADID 3 27 T SU: Hhld Address ID in fourth reference month Household Address ID. This field differentiates households within the sample PSU, segment, serial, serial suffix; that is, households spawned from an original sample household. The Address ID in a specific wave should never be
Rotati is col period which interv	1 24 ion of data collection on within wave. Each wave of data lected over a four calendar month . The rotation field indicates month within the wave a particular iew was conducted.	greater than (WAVE * 10 +9). U All persons V 11:129 . Household Address ID D SINTHHID 3 30 T SU: Hhld Address ID of person in interview month
D TFIPSST T SU: FIPS	4 .Rotation of data collection 2 25 State Code for fifth month	Address ID of this person at time of interview (fifth month). Address ID in a specific wave should never be greater than (WAVE * 10 + 9). U All persons
Proces equi va	tate Code Federal Information sing Standards state (and state lent) code for the 50 states, and r the Sample Unit	V 0. Not in universe V 11: 129. Household Address ID D EOUTCOME 3 33 T HH: Interview Status code for fifth month
U All perso V 0 V 0 V 0	ns . 1 . Al abama 2 . Al aska 4 . Ari zona	household Household interview status. In Wave 1, the only valid codes are 201, 203 and 207.
V 0 V 0 V 0	5 . Arkansas 6 . California 8 . Colorado 9 . Connecticut 0 . Delaware	V 201 .Completed interview V 203 .Compl. partial- missing data; no V .TYPE-Z V 207 .Complete partial - TYPE-Z; no .further follow-up
V 1 V 1 V 1 V 1 V 1	1 . DC 2 . Fl ori da 3 . Georgi a 5 . Hawai i 6 . I daho	V 213 .TYPE-A, language problem V 215 .TYPE-A, insufficient partial V 216 .TYPE-A, no one home (noh) V 217 .TYPE-A, temporarily absent (ta) V 218 .TYPE-A. hh refused
V 1 V 1 V 2 V 2	7 .Illinois 8 .Indiana 9 .Iowa 0 .Kansas 1 .Kentucky	V 219 .TYPE-A, other occupied (specify) V 234 .TYPE-B, entire hh institut. or V .temp. ineligible V 248 .TYPE-C, other (specify) V 249 .TYPE-C, sample adjustment V 250 .TYPE-C. hh deceased
V 2 V 2 V 2 V 2	2 . Louisiana 4 . Maryl and 5 . Massachusetts 6 . Mi chi gan 7 . Mi nnesota 8 . Mi chi gan	V 251 .TYPE-C, moved out of country V 252 .TYPE-C, living in armed forces V .barracks V 253 .TYPE-C, on active duty in Armed
V 2 V 3	8 . Mississippi 9 . Missouri 0 . Montana 1 . Nebraska	V . Forces V 254 .TYPE-C, no one over age 15 years V . in hhld V 255 .TYPE-C, no Wave 1 persons

DATA	SIZE BEGIN	DAT	A SIZE	BEGI N
V V V V	.remaining in hhld 260 .TYPE-D, moved address unknown 261 .TYPE-D, moved w/in U.S. but .outside SIPP 262 .Merged with another SIPP	T P i	nterview ll persons	53 nterview status at time of cerview (self)
V V V	. household 270 . Mover, no longer located in same . fr's area	V V V	2 . Int 3 . Nor	cerview (serry) ninterview - Type Z nintrvw - pseudo Type Z. Left
V V V	271 .Mover, new address located in .same fr's area 280 .Newly spawned case outside fr's .area	V V V	5 . Chi	uple during the reference ldren under 15 during Ference period
D RFID T FA: Fa	3 36 umily ID Number in month four			55 th month interview status terview status for month 4
al l fou Thi	nily ID number may be used to identify persons in the same family in the urth reference month of a given wave. s ID is used for primary families, related subfamilies primary and	V V		ervi ew 1- i ntervi ew 56
sub thi	related subfamilies, primary and condary individuals. Persons related offamilies have the primary family ID in s field.	T P U A V	E: Sex of this Il persons 1 . Mal	s person
U All pe V 1	ersons :120 .Family ID number	V D E	2.Fen RACE 1	male
D RFID2 T FA: Fa member	3 39 amily ID excluding related subfamily 's		E: Race of thi 11 persons 1 .Whi	s person
Fan rel	aily ID number excluding members of ated subfamilies. Defined as of the arth reference month of a given wave.	V V V	2.Bla	ack erican Indian, Aleut, or
Thi rel U All pe	s ID is used for all persons except ated subfamily members. prsons except those in related	V D E	4 . Asi Origin 2	an or Pacific Islander
subfan 2) V	ailies (excludes persons with ESFTYPE = 0 . Member of related subfamily	T P U A V	E: Origin of t 11 persons 1 .Car	
V 1 D EPPIDX	:120 .Family ID number	V V V	2 . Dut 3 . Eng 4 . Fre	gl i sh
Per per i nd	erson index son index. This field differentiates sons within the sample unit. Person lex is unique within the sample unit	V V V V	5 . Fre 6 . Ger 7 . Hur 8 . I ri	ench- Canadi an man ngari an Sh
U All pe	l wave. ersons : 999 . Person index	V V V	9 . I ta 10 . Pol 11 . Rus	ish ssijan
D EENTAI T PE: Ad sample	ldress ID of hhld where person entered	V V V		
Add per per	dress ID of the household that this eson belonged to at the time this eson first became part of the sample.	V V V	16 .Wel 17 .Oth 20 .Mex	.sh ner European ki can
u All pe		V V V	22 . Chi	erto Rican
D EPPPNU	:129 .Entry address ID IM 4 48 erson number	V V V	25 . Cer 26 . Sou	ntral American uth American
Per per	rson number. This field differentiates rsons within the sample unit. Person aber is unique within the sample unit	V V V	28 . Oth 30 . Afr	minican Republic ner Hispanic rican-American or ro-American
acr nun	oss all waves of a panel. Person ber for a specific wave should never greater than (WAVE * 100 + 99).	V V V		erican Indian, Eskimo, or eut
U All pe		V V V	33 . Asi 34 . Pac	
D EPOPST T PE: Po ref. n	pulation status based on age in fourth	V V		other group not listed
whe be on	oulation status. This field identifies other or not a person was eligible to asked a full set of questions, based his/her age in the fourth month of the Gerence period.			60 ght weight in fourth month of eriod. Four implied decimal
U All pe V V		U A V O	ll persons	99 .Final person weight

DATA	SIZE BEGIN	DATA SIZE BEGIN
	Household relationship Household relationship in fourth month of	V 9999 . No father in household D EPNGUARD 4 87
	reference period. persons 1	T PE: Person number of guardian Person number of guardian in fourth month of the reference period. A person number in a specific wave should never be greater than (WAVE * 100 + 99). U All persons, under age 20 who are never married TAGE < 20 and EMS=6 in the fourth reference month V -1 .Not in universe V 101:1299 .Person number V 9999 .Guardian not in household D RDESGPNT 2 91 T PE: Designated parent or guardian flag Is the designated parent or guardian of children under age 18 who live in this household? U All persons 15+ at the end of the reference
V V V	12 .Roomer/boarder 13 .Other non-relative of reference .person	period. EPOPSTAT= 1 V -1 . Not in universe V 1 . Yes
	Age as of last birthday Age as of last birthday. This is the person's age as of the end of the fourth reference month. Age is derived from reported or imputed month and year of birth. Bottom coding year of birth results in the top coding of age into the highest two single year age groups based on month of birth. Users should combine	D EEDUCATE 2 93 T ED: Highest Degree received or grade completed What is the highest level of school has completed or the highest degree has received? U All persons 15+ at end of reference period. EPOPSTAT = 1 V -1 .Not in universe
	the last two age groups for microdata analysis. persons 0 .Less than 1 full year old 1:88 .Number of years old	V 31 .Less than 1st grade V 32 .1st, 2nd, 3rd or 4th grade V 33 .5th or 6th grade V 34 .7th or 8th grade V 35 .9th grade
	Marital status Marital status in the fourth month of the	V 36 . 10th grade V 37 . 11th grade V 38 . 12th grade V 39 . High school graduate - high V . school diploma or equivalent
U All V V V V V V	reference period. persons 1 . Married, spouse present 2 . Married, Spouse absent 3 . Wi dowed 4 . Di vorced 5 . Separated 6 . Never Married	V 40 . Some college but no degree V 41 . Diploma or certificate from a V .voc, tech, trade or bus school V .beyond\$ V 42 . Associate degree in college Occupational/vocational program V 43 . Associate Degree in college -
T PE:	SPOUS 4 75 Person number of spouse Person number of spouse in fourth month of the reference period. A person number in a specific wave should never be greater than (WAVE * 100 + 99). persons	V .Academic program V 44 .Bachelors degree (For example: V .BA, AB, BS) V 45 .Master's degree (For example: V .MA, MS, MEng, MSW, MBA) V 46 .Professional School Degree (For example: MD, DDS, DVM, LLB, JD) V 47 .Doctorate degree (For example:
V 1 V V	01:1299 .Person number 9999 .Spouse not in hhld or person not .married	V . PhD, EdD) D EHREUNV 2 95
	Person number of mother Person number of mother in fourth month of the reference period. A person number	T RE: Universe indicator for Real Estate TM Universe indicator U All households V -1 . Not in universe V 1 . In universe
U All	in a specific wave should never be greater than (WAVE * 100 + 99). persons 01:1299 .Person number 9999 .No mother in household	D EREMOBHO 2 97 T RE: Is residence a mobile home? REO2 Is this residence a mobile home? U Persons 15 years of age and older who are
	Person number of father Person number of father in fourth month of the reference period. A person number in a specific wave should never be	the reference person or who are the respondent if the reference person is a Type Z noninterview (EAGE ge 15). This is HH level data. All persons in HH get the reference person's response duplicated to their record. V -1 .Not in universe
U All	greater than (WAVE * 100 + 99). persons 01:1299 .Person number	V -1 . Not 111 universe V 1 . Yes V 2 . No

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D AREMOBHO
                          1
                                      99
T RE: Allocation flag for EREMOBHO
REO2 Allocation flag for whether
residence is a mobile home
V 0 . Not imputed
                     1 . Statistical imputation (hot
                     . deck)
2 . Cold deck imputation
3 . Logical imputation (derivation)
V
V
D EHOWNER1
                                     100
T RE: First Owner of home
RE03@1 Which persons in this household
          are the owners of this home? ... (HOWNER1)
U Persons 15 years of age and older who are
    the reference person or who are the respondent if the reference person is a Type
    Z noninterview who owns a non-mobile home (EREMOBHO=2 and ETENURE=1). This is HH level data. All persons in HH get the reference person's response duplicated to their
    record.
        -1 .Not in universe
101:1299 .First owner of home
D AHOWNER1
T RE: Allocation flag for EHOWNER1
RE03@1 Allocation flag for first owner of
                     0 . Not imputed 1 . Statistical imputation (hot
                         . deck)
                     2 . Cold deck imputation
3 . Logical imputation (derivation)
D EHOWNER2
T RE: Second Owner of home
          RE03@2 Which persons in this household
          are the owner of this home? ... (HOWNER2)
U Persons 15 years of age and older who are
the reference person or who are the
respondent if the reference person is a Type
    Z noninterview who owns a non-mobile home (EREMOBHO=2 and ETENURE=1). This is HH level data. All persons in HH get the reference person's response duplicated to their record.
                    -1 . Not in universe
        101: 1299 . Second owner of home
D AHOWNER2
                          1
                                    109
T RE: Allocation flag for EHOWNER2
RE03@2 Allocation flag for the second
          owner of the home
                     0 . Not imputed
                     1 . Statistical imputation (hot
V
                         . deck)
                     2. Cold deck imputation3. Logical imputation (derivation)}
D EHOWNER3
T RE: Third Owner of home
         RE03@3 Which persons in this household are the owners of this home? ....
          (HOWNER3)
(NOWNERS)

U Persons 15 years of age and older who are the reference person or who are the respondent if the reference person is a Type Z noninterview who own a non-mobile home (EREMOBHO=2 and ETENURE=1). This is HH level data. All persons in HH get the reference person's response duplicated to their record
    record.
-1 .Not in universe
101:1299 .Third owner of home
D EHBUYMO
                           2
                                    114
T RE: Month home was purchased
RE04@MO When was this home purchased?
U Persons 15 years of age and older who are
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the reference person or who are the respondent if the reference person is a Type Z noninterview and who owns a non-mobile home (EREMOBHO=2 and ETENURE=1). This is HH level data. All persons in HH get the reference person's response duplicated to their record.
      their record
                    -1 . Not in universe
1:12 . Amount in months
D AHBUYMO
T RE: Allocation flag for EHBUYMO

REO4@MO Allocation flag for month house
             was purchased
                           0 .Not imputed
1 .Statistical imputation (hot
                           . deck)
2 . Cold deck imputation
V
V
V
                            3 . Logical imputation (derivation)
D EHBUYYR
D EHBUYYR 4 117
T RE: Year house was purchased
RE04@YR When was this home purchased?
U Persons 15 years of age and older who are
the reference person or who are the
respondent if the reference person is a Type
Z noninterview and who owns a non-mobile
home (EREMOBHO=2 and ETENURE=1). This is HH
level data. All persons in HH get the
reference person's response duplicated to
their record.
     their record.
       -1 .Not in universe
1801:2000 .Year
D AHBUYYR 1 121
T RE: Allocation flag for EHBUYYR
REO4@YR Allocation flag for year house
             was purchased.
                           0 . Not imputed
V
V
V
                            1 . Statistical imputation (hot
                           . deck)
2 . Cold deck imputation
3 . Logical imputation (derivation)
D EHMORT
T RE: Mortgage on home
REO5 Is there a mortgage, home equity
loan, or other debt on this home?
U Persons 15 years of age and older who are
     rersons Is years or age and older who are the reference person or who are the respondent if the reference person is a Type Z noninterview and who owns a non-mobile home (EREMOBHO=2 and ETENURE=1). This is HH level data. All persons in HH get the reference person's response duplicated to
      their record.
                         -1 . Not in universe
1 . Yes
2 . No
    AHMORT 1 124
RE: Allocation flag for EHMORT
RE05 Allocation flag for whether there is a mortgage, home equity loan, or other
D AHMORT
            debt on this home.

0 .Not imputed
1 .Statistical imputation (hot
                            . deck)
2 . Cold deck imputation
V
V
                            3 . Logical imputation (derivation)
D ENUMMORT
T RE: Number of debts on this home
REO6 Altogether, how many mortgages, home
equity loans, or other debts are there on
this home?
U Persons 15 years of age and older who are
     the reference person or who are the respondent if the reference person is a Type
     Z noninterview who own a non-mobile home and have a mortgage on it (EREMOBHO=2 and ETENURE=1 and EHMORT=1). This is HH level
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DATA SIZE BEGIN DATA SIZE BEGIN data. All persons in HH get the reference have a mortgage on it (EHMORT=1) and the nave a mortgage on it (EMMORI=1) and the mortgage is less than or equal to two years old [(year of interview minus - MORIYRS)]. le. 2]. This is HH level data. All persons in the HH get the reference person's response duplicated to their record.

-1. Not in universe
1: 12. Month person's response duplicated to their record. -1 . Not in universe 01:50 . Number D ANUMMORT T RE: Allocation flag for ENUMMORT
RE06 Allocation flag for number of debts owed on this house D AMOR1MO 142 RE: Allocation flag for EMORIMO
RE09 Allocation flag for month first 0 . Not imputed 1 . Statistical imputation (hot . deck)
2 . Cold deck imputation mortgage was obtained 0 .Not imputed 1 . Statistical imputation (hot 3 . Logical imputation (derivation) . deck)
. Cold deck imputation T RE: Principal owed for first, second and all 3 . Logical imputation (derivation) other loans
RE07 How much principal is currently owed on the first, second, and all other mortgages or loans?
U Persons 15 years of age and older who are D TMOR1AMT T RE: First and second loan amount RE10 What was the amount of the first and second mortgage (loan) when it was obtained or last refinanced? If the the reference person or who are the respondent if the reference person is a Type Z noninterview who own a non-mobile home and have a mortgage on it (EREMOBHO=2 and ETENURE=1 and EHMORT=1). This is HH level mortgage was assumed, give the original amount of the mortgage.

U Persons 15 years of age and older who are the reference person or who are the respondent if the reference person is a Type data. All persons in the HI get the reference person's response duplicated to Z noninterview who own a non-mobile home and have a mortgage on it (EHMDRT=1). This is HH level data. All persons in HH get the reference person's response duplicated to their record. 0 .Not in universe 1:290000 .Amount in dollars their record. D AMORIPR 1 134
T RE: Allocation flag for TMORIPR
RE07 Allocation flag for amount of principal currently owed on the first loan first, second, and all other mortgages or loans?
V 0 .Not imputed
V 1 Statistical imputation (hot 0 . None or not in universe 1:300000 . Amount in dollars D AMOR1AMT RE: Allocation flag for TMOR1AMT
RE10 Allocation flag for first loan amount 1 . Statistical imputation (hot 0 . Not imputed 1 . Statistical imputation (hot V . deck) 2 . Cold deck imputation 3 . Logical imputation (derivation) . deck)
2 . Cold deck imputation
3 . Logical imputation (derivation) D EMOR1YR 4 135 T RE: Year first mortgage obtained
REO8 In what year was the first mortgage
(loan) obtained? If the mortgage was
assumed, report the original date of the D EMOR1YRS 150 Total years for payments of home loan RE11 What is the total number of years over which payments are to be made?

U Persons 15 years of age and older who are the reference person or who are the respondent if the reference person is a Type Z noninterview who own a non-mobile home and have a mortgage on it (EHMORT=1). This is HH level data. All persons in HH get the reference person's response duplicated to their record. U Persons 15 years of age and older who are the reference person or who are the respondent if the reference person is a Type Z noninterview who own a non-mobile home and have a mortgage on it (EREMOBHO=2 and ETENURE=1 and EHMORT=1). This is HH level data. All persons in the HH get the reference person's response duplicated to their record. -1 .Not in universe their record. 1:100 . Years -1 .Not in universe 1873: 2000 .Year first mortgage obtained D AMORIYRS 1 153 T RE: Allocation flag for EMORIYRS RE11 Allocation flag for total number of years over which payment are to be made 139 T RE: Allocation flag for EMDR1YR
REO8 Allocation flag for year first
mortgage or loan was obtained
V 0 . Not imputed
V 1 . Statistical imputation (hot 0 . Not imputed 1 .Statistical imputation (hot .deck)
2 .Cold deck imputation 2 . Cold deck imputation 3 . Logical imputation (derivation) 3 . Logical imputation (derivation) D EMOR1INT D EMORIINT 4 154

T RE: Interest rate on first mortgage RE12 What is the current annual interest rate on this mortgage (loan)?

U Persons 15 years of age and older who are the reference person or who are the respondent if the reference person is a Type Z noninterview who own a non-mobile home and have a mortgage on it (EHMORT=1). This is HH D EMOR1MO T RE: Month first mortgage obtained RE09 And in which month was the first mortgage obtained? U Persons 15 years of age and older who are the reference person or who are the respondent if the reference person is a Type Z noninterview who own a non-mobile home and

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level data. All persons in HH get the reference person's response duplicated to % \left( 1\right) =\left( 1\right) \left( 1\right) \left
              their record.
                   -1 .Not in universe
0001:9999 .percent (Two implied decimal
  v
                                                                               . pl aces)
  D AMOR1INT
                                                                                                                     158
 T RE: Allocation flag for EMDRIINT
RE12 Allocation flag for current annual
interest rate on first mortgage
                                                                   0 . Not imputed
                                                                    1 . Statistical imputation (hot
                                                                    . deck)
2 . Cold deck imputation
                                                                     3 . Logical imputation (derivation)
  D EMOR1VAR
                                                                                                                     159
  T RE: Variable or fixed rate for first home
              mortgage
RE13 Is the interest rate variable or
                                fixed?
  U Persons 15 years of age and older who are
the reference person or who are the
respondent if the reference person is a Type
             Z noninterview who own a non-mobile home and have a mortgage on it (EHMDRT=1). This is HH level data. All persons in HH get the reference person's response duplicated to
               their record.
                                                            -1 .Not in universe
1 .Variable interest rate
                                                                    2 . Fixed interest rate
D AMORIVAR 1 161
T RE: Allocation flag for EMORIVAR
RE13 Allocation flag for whether interest
rate is variable or fixed
V 0 .Not imputed
1 Statistical imputation (hot
                                                                    . deck)
2 . Cold deck imputation
                                                                    3 . Logical imputation (derivation)
  D EMOR1PGM
  T RE: First loan FHA/VA mortgage program
 RE14 Was this mortgage obtained through
an FHA or VA mortgage program?
U Persons 15 years of age and older who are
             rersons Is years or age and older who are the reference person or who are the respondent if the reference person is a Type Z noninterview who own a non-mobile home and have a mortgage on it (EHMORT=1). This is HH level data. All persons in HH get the reference person's response duplicated to
               their record.
                                                             -1 . Not in universe
1 . Yes - FHA LOAN
2 . Yes - VA LOAN
3 . No
  D AMOR1PGM
                                                                                                                   164
  T RE: Allocation flag for EMDRIPGM
RE14 Allocation flag for whether loan was
                                FHA or VA mortgage program

0 . Not imputed
  V
  V
                                                                    1 . Statistical imputation (hot
                                                                    . deck)
2 . Cold deck imputation
                                                                     3 . Logical imputation (derivation)
  D TMOR2PR
 T RE: Flag indicating principal on second mortgage
RE15 Flag indicating principal on second mortgage reported?
U Persons 15 years of age and older who are
              the reference person or who are the respondent if the reference person is a Type
              Z noninterview who owns a non-mobile home
and have a second mortgage on it (EREMOBHO=2
and ETENURE=1 and EHMORT=1 and ENUMMORT ge
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2). This is HH level data. All persons in HH
     get the reference person's response duplicated to their record.
                        0 . Not in universe
1 .Flag indicating principal on
v
                              . second mortgage
D AMOR2PR
                                            166
T RE: Allocation flag for TMOR2PR
RE15 Allocation flag for current
principal owed for second mortgage.
V 0 . Not imputed
                         1 . Statistical imputation (hot
v
                             . deck)
                          2 . Cold deck imputation
                         3 . Logical imputation (derivation)
D EMOR2YR
D EMDRZYK 4 107
T RE: Year 2nd mortgage obtained
RE16 In what year was the second mortgage
(loan) obtained? If the mortgage was
assumed, report the original date of the
unortgage.

U Persons 15 years of age and older who are the reference person or who are the respondent if the reference person is a Type Z noninterview who owns a non-mobile home
    and have a second mortgage on it (EREMOBHO=2 and ETENURE=1 and EHMORT=1 and ENUMMORT ge 2). This is HH level data. All persons in HH
    get the reference person's response duplicated to their record.
-1 . Not in universe
1873: 2000 . Year of second mortgage
D AMOR2YR
    RE: Allocation flag for EMDR2YR
RE16 Allocation flag for year second
           mortgage obtained
                         0 . Not imputed
V
                          1 . Statistical imputation (hot
                             . deck)
. Cold deck imputation
                         3 . Logical imputation (derivation)
D EMOR2MO
T RE: Month 2nd mortgage obtained
           RE17 In which month was the second mortgage obtained?
U Persons 15 years of age and older who are
    refrons 13 years of age and order who are the reference person or who are the respondent if the reference person is a Type Z noninterview who owns a non-mobile home and have a second mortgage on it (EREMOBHO=2 and ETENURE=1 and EHMORT=1 and ENUMMORT ge
    and ETENUME=1 and EHMORT=1 and ENUMMORT ge
2) and the mortgage is less than or equal to
two years old [(year of interview minus -
MORTYRS) .le. 2]. This is HH level data. All
persons in HH get the reference person's
response duplicated to their record.
-1 .Not in universe
1:12 .Month
D AMOR2MO
    RE: Allocation flag for EMDR2MD
RE17 Allocation flag for month second
           mortgage obtained
                         0.Not imputed
1.Statistical imputation (hot
                         . deck)
2 . Cold deck imputation
3 . Logical imputation (derivation)
D TMOR2AMT
T RE: Flag indicating second mortgage
RE18 Flag indicating second mortgage
U Persons 15 years of age and older who are
the reference person or who are the
respondent if the reference person is a Type
    Z noninterview who owns a non-mobile home and have a second mortgage on it (EREMOBHO=2 and ETENURE=1 and EHMORT=1 and ENUMMORT ge
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D	ATA SIZE BEGIN		DA	ATA S	SI ZE	BEGI N
	2). This is HH level dat get the reference person duplicated to their reco	n's response	v			iable interest rate ed interest rate
V	0 . None or not 1 . Flag indicat			RE: Allocat RE21 All	locati	188 flag for EMDR2VAR ion flag for whether the
D T	AMOR2AMT 1 176 RE: Allocation flag for RE18 Allocation flag	EMDR2AMT for amount of loan	v	interest the seco	t rate ond m .Not	e is variable or fixed for ortgage imputed
V	for second mortgage 0 .Not imputed 1 .Statistical	imputation (hot	V V	2	. decl	d deck imputation
V V V	2 . Cold deck in	mputation utation (derivation)	V D	EMOR2PGM	2	ical imputation (derivation)
	EMOR2YRS 3 177 RE: Total years for pay RE19 What is the total	ments of 2nd mortgage		RE22 Was an FHA o	s this or VA	A/VA mortgage program s mortgage obtained through mortgage program? s of age and older who are
U	over which payments a Persons 15 years of age the reference person or	are to be made? and older who are	O	the reference respondent	if t	serson or who are the the reference person is a Type who own a non-mobile home and
	respondent if the refere Z noninterview who owns and have a second mortga	ence person is a Type a non-mobile home age on it (EREMOBHO=2		have a second 2). This is get the ref	ond m s HH] feren	ortgage on it (ENUMMORT ge level data. All persons in HH ce person's response
	and ETENURE=1 and EHMOR. 2). This is HH level date get the reference person and in the second secon	ta. All persons in HH n's response	V V	- 1 1	. Not . Yes	neir record. in universe - FHA loan - VA loan
V V		erse	v		. No	
	AMOR2YRS 1 180 RE: Allocation flag for RE19 Allocation flag years which payments	for total number of		RE: Allocat	ti on i l ocati l oan v	flag for EMOR2PGM ion flag for whether the was a FHA or VA mortgage
V V	second mortgage. 0 Not imputed 1 Statistical	imputation (hot	V	0	. Not	imputed tistical imputation (hot k)
V V V	2 . Cold deck in	mputation utation (derivation)	V V	3	. Logi	d deck imputation ical imputation (derivation)
	EMOR2INT 4 181 RE: Interest rate on 2nd RE20 What is the curr			RE: Flag in		192 ting principal owed on other dicating principal reported
U	rate on this mortgage Persons 15 years of age the reference person or	e (loan)? and older who are	U	on all of Persons 15	other year:	loans. s of age and older who are
	respondent if the reference Z noninterview who own a have a second mortgage	ence person is a Type a non-mobile home and on it (ENUMMORT ge		Z noninterv have a thin	view v rd loa	erson or who are the he reference person is a Type who own a non-mobile home and an or mortgage on it.
v	2). This is HH level day get the reference person duplicated to their reco -1. Not in unive	n's response ord.	v	persons in response di	THH go uplica	This is HH level data. All et the reference person's atted to their record.
V V	0001: 9999 . percent (Two . pl aces)	o implied decimal	V V	ĭ	. Fl ag	e or not in universe g indicating principal orted
D T	AMOR2INT 1 185 RE: Allocation flag for RE20 Allocation flag	EMDR2INT for annual interest		RE23 All	locati	193 flag for TMOR3PR ion flag for amount currently
V	1 . Statistical	mortgage. imputation (hot	<u>v</u>	not prev 0	vi ous . Not	remaining mortgage or loans ly reported imputed
V V V	2 . Cold deck in	mputation utation (derivation)	V V V	2	. decl	d deck imputation
	EMDR2VAR 2 186 RE: Variable/fixed rate RE21 Is the interest			TPROPVAL	6	ical imputation (derivation) 194 ue of property
U	fixed? Persons 15 years of age the reference person or	and older who are		RE24 What property	at is y; th	the current value of this at is, how much do you think for on today's market if it
	respondent if the refere Z noninterview who own a have a second mortgage	ence person is a Type a non-mobile home and on it (ENUMMORT ge		were for attached residen	r sale d to e ce.)	e? (Include rental properties or located in this
v	2). This is HH level day get the reference person duplicated to their reco	n's response ord.	U	the referen	nce po erenc	s of age and older who are erson or are the respondent eperson is a Type Z
v	-1.Not in unive	-1 SC		nom neer vi	CM MII	o à non-mobile hôme (EREMOBHO

```
= 2 and ETENURE= 1). This is HH level data.
All persons in HH get the reference person's response duplicated to their record.
0 . None or not in universe
1:600000 . Amount in dollars
 D APROPVAL 1 200
T RE: Allocation flag for TPROPVAL
RE24 Allocation flag for current value of
                               \begin{array}{c} property \\ 0 \;.\; Not \;\; i \; mputed \end{array} 
  V
                                                                  1 . Statistical imputation (hot
                                                                             . deck)
                                                                  2 . Cold deck imputation
3 . Logical imputation (derivation)
D EMHLOAN 2 201
T RE: Mortgage or debt on mobile home
RE25 Is there a mortgage, installment
loan, contract to purchase, or other debt
on this mobile home or site?
U Persons 15 years of age and older who are
the reference person or are the respondent
if the reference person is a Type Z
noninterview who a non-mobile home (EREMOBHO
= 1 and ETENURE= 1). This is HH level data.
All persons in HH get the reference person's
response duplicated to their record.
V -1 .Not in universe
  D EMHLOAN
                                                          -1 . Not in universe
1 . Yes
                                                                 2 No.
  D AMHLOAN
                                                                                                               203
 T RE: Allocation flag for EMHLOAN
RE25 Allocation flag for whether there is a mortgage or debt on this mobile home
V 0 .Not imputed
V 1 .Statistical imputation (hot
                                                                  . deck)
2 . Cold deck imputation
  V
                                                                  3 . Logical imputation (derivation)
  D EMHTYPE
  T RE: Site or mobile home debt
RE26 Is this mortgage, contract, or other debt for just the site, or does it also apply to this mobile home?

U Persons 15 years of age and older who are the reference person or who are the respondent if the reference person is a Type 7 reprintended by the course of the person of t
             Z noninterview and who own a mobile home and have a mortgage on it (EMHLOAN = 1). This is HH level data. All persons in HH get the reference person's response duplicated to
               their record.
                                                          -1 . Not in universe
1 . Mobile home only
                                                                 2 . Site only 3 . Site and home
  D AMHTYPE
                                                                                                               206
T RE: Allocation flag for EMHTYPE

RE26 Allocation flag for whether the mortgage applies to just the site or does it also appl to the mobile home.

V 0 .Not imputed
                                                                  1 . Statistical imputation (hot
                                                                  . deck)

2 . Cold deck imputation

3 . Logical imputation (derivation)
D TMHPR 5 207

T RE: Amount principal owed on mobile
RE27 How much principal is currently owed on all mortgages?

U Persons 15 years of age and older who are the reference person or who are the respondent if the reference person is a Type Z noninterview and who own a mobile home and have a mortgage on it (EMHLOAN = 1). This is HH level data. All persons in HH get the reference person's response duplicated to
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their record. 
 \ 0 .None or not in universe 1;75000 .Amount in dollars
     AMMPR 1 212

RE: Allocation flag for TMHPR

RE27 Allocation flag for the total amount of principal currently owed

0 .Not imputed

1 .Statistical imputation (hot .deck)
                                        . Cold deck imputation
 V
                                  3 . Logical imputation (derivation)
 D TMHVAL
 T RE: Amount mobile would sell for
RE28 How much do you think this mobile
home (and site) would sell for today if
nome (and site) would sell for today if
it were for sale?

U Persons 15 years of age and older who are
the reference person or who are the
respondent if the reference person is a Type
Z noninterview and who own a mobile home and
may or may not have a mortgage on it.
(EMHLOAN = 1 or 2) This is household level
data. All persons in HH get the reference
person's response duplicated to their
       record.
             0 . None or not in universe
1:100000 . Amount in dollars
 v
 T RE: Allocation flag for TMHVAL
RE28 Allocation flag for selling price of
                mobile home and site
0 .Not imputed
1 .Statistical imputation (hot
                                        . deck)
                                  2 . Cold deck imputation
 V
                                  3 . Logical imputation (derivation)
 D THOMEAMI
                                                          220
 T RE: Monthly rent or mortgage
RE29 How much was this household's
                rent/mortgage payment last month? Include
rent/mortgage payment last month? Include any condominium or association fees.

U Persons 15 years of age and older who are the reference person or who are the respondent if the reference person is a Type Z noninterview and who own or are buying their home for cash (ETENURE = 1) and have a mortgage, home equity loan or other debt on their home, (EHMORT=1) or who have a mortgage, installment loan, contract to nurchase or other debt on a mobile home or
      mortgage, installment loan, contract to purchase or other debt on a mobile home or site (EMHLOAN), or who's living quarters are rented for cash (ETENURE=2) and who's public housing residence is not owned by a local housing authority (EPUBHSE ne 1) and the federal, state or local government is not paying part or all of the rent for the residence (EGVTRNT ne 1). This is HH level data. (ETENURE=1 and (EHMDRT=1 or EMHLOAN=1)) or (ETENURE=2 and EPUBHSE ne 1 and EGVTRNT ne 1). All persons in HH get the reference person's response duplicated to their record.
       their record.
                   0 .None or not in universe
1:2600 .Amount in dollars
      RE: Allocation flag for THOMEAMT
RE29 Allocation flag for amount monthly
                rent or mortgage
0 .Not imputed
1 .Statistical imputation (hot
                                  2 . Cold deck imputation
3 . Logical imputation (derivation)
 D TUTILS
                                                           225
 T RE: Amount paid for utilities per month
```

RE30 How much did this household pay for RE30 How much did this household pay for electricity, gas, basic telephone service, and other utilities last month?
U Persons 15 years of age and older who are the reference person or who are the respondent if the reference person is a Type Z noninterview. (EAGE ge 15). This is HH level data. All persons in HH get the reference person's response duplicated to their record their record. 0 . None or not in universe 1:700 . Amount in dollars D AUTILS 1 228
T RE: Allocation flag for TUTILS
RE30 Allocation flag for amount paid for utilities 0 . Not imputed

1 . Statistical imputation (hot . deck)

2 . Cold deck imputation

3 . Logical imputation (derivation)

D EPERSPAY 229

T RE: More than one person paying rent RE31 Did more than one of the persons living here pay the rent/mortgage/loan and utilities last month?

living here pay the rent/mortgage/loan and utilities last month?

U Persons 15 years of age and older who are the reference person or who are the respondent if the reference person is a Type Z noninterview, and repondents who reported paying an amount for electricity, gas, basic telephone service and other utilities last month(EUTILS ge 0) or who's household had a rent/mortgage payment last month(EHOMEAMTS gt 0), or who indicated that excluding any rent subsidies, they paid an amount for rent last month (EMTHRNT gt 0). Excluded from the universe are one person households (EHHNUMPP =1), married couple households with no other household member 18 and older (EMS = 1 and EAGE for all household members besides husband and wife are less than 18), a household with no other person 18 and over (EFKIND = 2 or 3 and EAGE for all household members besides the reference person are less than 18). This is HH level data. All persons in HH get the reference person's response duplicated to their record.

V 1. Not in universe

-1 . Not in universe 1 . Yes 2 . No

D APERSPAY 231

T RE: Allocation flag for EPERSPAY
RE31 Allocation flag for whether more
than one person living here paid on mortgage or rent

0 . Not imputed

1 . Statistical imputation (hot

. deck)
2 . Cold deck imputation
3 . Logical imputation (derivation)

D EPERSPYA

T RE: Only one person paid mortgage/rent
RE32 Which person paid?
U One person paid for mortgage/rent and
utilities last month (EPERSPAY=2). This is
HH level data. All persons in HH get the
reference person's response duplicated to

their record.
-1 . Not in universe
101:1299 . Persons in household

T RE: Allocation flag for EPERSPYA
RE32 Allocation flag for person who paid mortgage/rent when only one person paid.

0 .Not imputed
1 .Statistical imputation (hot

DATA SIZE BEGIN

. deck)
2 . Cold deck imputation

3 . Logical imputation (derivation)

D EPERSPY1 237

T RE: First of several persons who paid rent RE33@LN1 Which persons paid and how much

did each pay?

U More than One person paid for mortgage/rent and utilities last month (EPERSPAY=1). This is HH level data. All persons in HH get the reference person's response duplicated to their record.

-1 . Not in universe 101: 1299 . Person number

T RE: Allocation flag for EPERSPY1
RE33@LN1 Allocation flag for the first
person who paid mortgage/rent and
utilities when more than one person paid.

0 . Not imputed

1 . Statistical imputation (hot

V

. deck)

2 . Cold deck imputation

3 . Logical imputation (derivation)

D EPERSPY2 242

RE: 2nd of several persons who paid rent
RE33@LN2 Which persons paid and how much

did each pay?
U More than One person paid for mortgage/rent and utilities last month (EPERSPAY=1). This is HH level data. All persons in HH get the reference person's response duplicated to

their record.
-1 .Not in universe
101:1299 .Person number

D EPERSPY3 4 246
T RE: Third of several persons who paid rent
RE33@LN3 Which persons paid and how much
did each pay?

U More than One person paid for mortgage/rent and utilities last month (EPERSPAY=1). This is HH level data. All persons in HH get the reference person's response duplicated to their record.

-1 .Not in universe 101:1299 .Person number

D TPERSAMI 250

T RE: Amount first person paid for rent RE33@AMT1 Which persons paid and how much did each pay?

U More than One person paid for mortgage/rent and utilities last month (EPERSPAY=1). This is HH level data. All persons in HH get the reference person's response duplicated to their record.

0 .None or not in universe 1:1000 .Amount in dollars

D APERSAMI 1

D APERSAMI 1 254
T RE: Allocation flag for TPERSAMI
RE33@AMT1 Allocation flag for the amount
the first person paid for mortgage/rent
and utilities when more than one person pai d.

0 . Not imputed

1 . Statistical imputation (hot

. deck)

2 . Cold deck imputation

3 . Logical imputation (derivation)

D TPERSAM2 255

T RE: Amount second person paid for rent RE33@AMT2 Which persons paid and how much did each pay?

U More than one person paid for mortgage/rent and utilities last month (EPERSPAY=1). This is HH level data. All persons in HH get the

V

record.

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DATA
           SIZE BEGIN
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```
reference person's response duplicated to
                                                                                                                                                               \boldsymbol{0} . None or not in universe
     their record.

0 . None or not in universe
1:900 . Amount in dollars
                                                                                                                                                      1:920 . Amount in dollars
                                                                                                                                      D ACARECST
                                                                                                                                                                                 269
                                                                                                                                      T RE: Allocation flag for TCARECST
RE35 Allocation flag for the total amount
T RE: Allocation flag for TPERSAM2
                                                                                                                                                 per month for care arrangement
0 . Not imputed
            RE33@AMT2 Allocation flag for the amount
           the second person paid for mortgage/rent and utilities when more than one person
                                                                                                                                                              1 .Statistical imputation (hot .deck)
2 .Cold deck imputation
                         0\ .\, Not\ i\, mputed
                                                                                                                                      V
                                                                                                                                                               3 . Logical imputation (derivation)
                         1 . Statistical imputation (hot
                         . deck)
2 . Cold deck imputation
                                                                                                                                      D EOTHRE
                                                                                                                                                                                270
                                                                                                                                      T RE: Household owns other real estate
                         3 . Logical imputation (derivation)
                                                                                                                                                 RE36 Does anyone in this household own
                                                                                                                                                 any other real estate such as a vacation
D TPERSAM3
                                           259
                                                                                                                                                 home or undeveloped lot? Exclude rental
T RE: Amount third person paid for rent
RE33@AMT3 Which persons paid and how much
                                                                                                                                      property previously reported or rental property attached to or located on the same land as your own residence.

U Persons 15 years of age and older who are
            did each pay?
U More than one person paid for mortgage/rent
and utilities last month (EPERSPAY=1). This
is HH level data. All persons in HH get the
reference person's response duplicated to
                                                                                                                                          rersons Is years or age and older who are the reference person or who are the respondent if the reference person is a Type Z noninterview whose residence is neither in a public housing project nor is subsidized (EPUBHSE ne 1 and EGVTRNT ne 1). This is HH level data. All persons in HH get the reference person's response duplicated to their record.
     their record.
                0 . None or not in universe
1:600 . Amount in dollars
D APERSAM3
                                           262
                                                                                                                                           their record.
T RE: Allocation flag for TPERSAMB

RE33@AMT3 Allocation flag for the amount
the third person paid for mortgage/rent
and utilities when more than one person
                                                                                                                                                            -1 . Not in universe
1 . Yes
2 . No
                                                                                                                                      D AOTHRE 1 272
T RE: Allocation flag for EOTHRE
RE36 Allocation flag for whether someone
in household owns other real estate.
                         0 . Not imputed
                         1 . Statistical imputation (hot
                              . deck)
                         2 . Cold deck imputation
                                                                                                                                                               0 . Not imputed
                                                                                                                                      V
V
V
                                                                                                                                                               1 . Statistical imputation (hot
                         3 . Logical imputation (derivation)
                                                                                                                                                              . deck)
2 . Cold deck imputation
3 . Logical imputation (derivation)
D EPAYCARE
                                           263
T RE: Pay for care of child or disabled person
RE34 Last month, did anyone here pay for
the care of a child or a disabled person
                                                                                                                                      D EOTHREO1
                                                                                                                                                                                 273
the care of a child or a disabled person so that a household member could work, attend training, or look for a job?

U Persons 15 years of age and older who are the reference person or who are the respondent if the reference person is a Type Z noninterview who are in a 2 or more person household (EHHNUMPP gt 1). This is HH level data. All persons in HH get the reference person's response duplicated to their record.
                                                                                                                                      T RE: First person owns other real estate RE37@1 Which household members own this
                                                                                                                                      real estate?
U Someone in household owns other real estate
                                                                                                                                           (EOTHRE=1). This is HH level data. All persons in HH get the reference person's response duplicated to their record. <BR>-1 .Not in universe 101:1299 .Person(s) in household
     record.
                      -1 . Not in universe
                                                                                                                                      D AOTHREO1
                                                                                                                                                                                 277
                                                                                                                                          RE: Allocation flag for EOTHREO1
RE37@1 Allocation flag for the first
person who owns other real estate
                        1 . Yes
2 . No
                                                                                                                                      Т
D APAYCARE 1 265
T RE: Allocation flag for EPAYCARE
RE34 Allocation flag for payment for the care of a child or disabled person in order for other member to work, attend training, or look for job.
V 0 . Not imputed
V 1 . Statistical imputation (hot deck)
                                                                                                                                                              0 . Not imputed
1 . Statistical imputation (hot
                                                                                                                                      V
V
V
V
                                                                                                                                                              . deck)
2 . Cold deck imputation
3 . Logical imputation (derivation)
                                                                                                                                      T RE: Second person owns other real estate
RE37@2 Which household members own this
                         . deck)

2 . Cold deck imputation

3 . Logical imputation (derivation)
                                                                                                                                                 real estate?
                                                                                                                                      U Someone in household owns other real estate
                                                                                                                                           (EOTHRE=1). This is HH level data. All
                                                                                                                                          persons in HH get the reference person's response duplicated to their record. <BR>
-1 . Not in universe
101:1299 . Person(s) in household
D TCARECST
D TCARECST 3 266
T RE: Amount of care per month
   RE35 What was the total cost of these
   care arrangements last month?
U Household member(s) helped pay for the care
   of a child or a disabled person so that
   another household member could go to school
   or work (PAYCARE=1). This is HH level data.
   All persons in HH age 15+ get the reference
   person's response duplicated to their
   record.
                                                                                                                                      D EOTHREO3
                                                                                                                                      T RE: Second person owns other real estate
RE37@3 Which household members own this
                                                                                                                                      real estate?
U Someone in household owns other real estate
```

(EOTHRE=1). This is HH level data. All

persons in HH age 15+ get the reference person's response duplicated to their record. Children are out of universe. -1 .Not in universe 101:1299 .Person(s) in household 286 D TOTHREVA 6 286

T RE: Equity in other real estate
 RE38 What is the total value of the equity in this real estate?

U Someone in household owns other real estate (EOTHRE=1). This is HH level data. All persons in HH get the reference person's response duplicated to their record.

U O. None or not in universe
U 1: 360000 . Amount in dollars D TOTHREVA 6 D AOTHREVA 292 T RE: Allocation flag for TOTHREVA
RE38 Allocation flag for the total value
of equity in this other real estate 0 . Not imputed V 1 . Statistical imputation (hot . deck)

2 . Cold deck imputation

3 . Logical imputation (derivation) V D EAUTOOWN 293 T RE: HH member ownership of vehicle RE39 Does anyone in this household own a car, van, or truck, excluding recreational vehicles (RV's) and motorcycles? U Persons 15 years of age and older who are the reference person or who are the respondent if the reference person is a Type Z noninterview. (EAGE ge 15) This is HH level data. All persons in HH get the reference person's response duplicated to their record. -1 . Not in universe 1 . Yes 2 . No D AAUTOOWN 295 T RE: Allocation flag for EAUTOOWN
RE39 Allocation flag for vehicle
ownership by a household member
V 0 . Not imputed
V 1 . Statistical imputation (hot . deck)
2 . Cold deck imputation
3 . Logical imputation (derivation) D EAUTONUM D EAUTONUM 2 296
T RE: Number of vehicles owned by HH
RE40 How many cars, trucks, or vans are
owned by members of this household?
U Persons 15 years of age and older who are
the reference person or who are the
respondent if the reference person is a Type
Z noninterview who are in a household that
owns a vehicle (EAUTOOWN=1) This is HH level
data. All persons in HH get the reference
person's response duplicated to their
record. record. -1 .Not in universe 1:20 .Number of vehicles D AAUTONUM

RE40 Allocation flag for EAUTONUM
RE40 Allocation flag for number of
vehicles owned by the household 0 . Not imputed 1 . Statistical imputation (hot . deck) 2 . Cold deck imputation 3 . Logical imputation (derivation) D EA10WN1

T RE: First owner of first vehicle RE41@LN1 Who owns this/the newest

DATA SIZE BEGIN vehi cle? U Persons 15 years of age and older who are rersons 15 years of age and of der who are the reference person, or not the reference person if the reference person is a Type Z noninterview, who are in a household that owns a vehicle (EPOPSTAT=1 and EAUTOOWN=1). All persons in the HH get the reference person's response duplicated to their record. 1 . Not in universe 101: 1299 . Person number D AA10WN1 1 RE: Allocation flag for EA10WN1
RE41@LN1 Allocation flag for first person
who owns first vehicle. Т 0 . Not imputed 1 . Statistical imputation (hot V V . deck)
2 . Cold deck imputation 3 . Logical imputation (derivation) D EA10WN2 T RE: Second owner of first vehicle RE41@LN2 Who owns this/the newest vehi cle? Venicle?

U Persons 15 years of age and older who are the reference person, or not the reference person if the reference person is a Type Z noninterview, who are in a household that owns a vehicle (EPOPSTAT=1 and EAUTOOWN=1). All persons in the HH get the reference person's response duplicated to their record. their record. -1 .Not in universe 101:1299 .Person number D TCARVAL1 T RE: Car value for first vehicle
NOTE: VALUE ASSIGNED BASED ON MAKE,
MODEL, AND YEAR OF VEHICLE (RE42, RE43,
RE45) What is the current value of the
first vehicle? first vehicle?

U Persons 15 years of age and older who are the reference person, or not the reference person if the reference person is a Type Z noninterview, who are in a household that owns a vehicle (EPOPSTAT=1 and EAUTOOWN=1). This is household level data. All persons in the HH get the reference person's response duplicated to their record.

V 0 . None or not in universe
V 1:31225 . Amount in dollars D ACARVAL1 RE: Allocation flag for TCARVAL1
NOTE: VALUE ASSIGNED BASED ON MAKE,
MODEL, AND YEAR OF VEHICLE (RE42, RE43,
RE45) Allocation flag for car value for
first vehicle 0 . Not imputed V 1 . Statistical imputation (hot . deck) 2 . Cold deck imputation 3 . Logical imputation (derivation) D TAIYEAR 4 314
T RE: Car Year for First Vehicle
 RE42 Car Year for First Vehicle
 RE42 Car Year for First Vehicle
U Persons 15 years of age and older who are the reference person, or not the reference person if the reference person is a Type Z noninterview, who are in a household that owns a vehicle (EPOPSTAT=1 and EAUTOOWN=1).
U -1 Not in universe
U 1986: 2000 . Year
U 9999 . Dont Know, Refusal, Blanks from U . Unedited data

. Unedited data D EA10WED 318 T RE: Money owed for 1st vehicle
Is this vehicle owned free and clear, or

```
is there still money owed on it?
U Persons 15 years of age and older who are the reference person or who are the respondent if the reference person is a Type Z noninterview who are in a household that
     owns one or more vehicles ( EAUTOOWN= 1)
This is HH level data. All persons in HH get
the reference person's response duplicated
     to their record.
                      -1 . Not in universe
1 . Money owed
2 . Free and clear
D AA10WED
                                           320
T RE: Allocation flag for EA10WED

RE47 Allocation flag for whether vehicle
is owned free and clear or money still
                         0 . Not imputed
                         1 . Statistical imputation (hot
                              . deck)
                          2 . Cold deck imputation
                         3 . Logical imputation (derivation)
D TA1AMI
                                           321
T RE: Amount owed for 1st vehicle
RE48 How much is currently owed for this
            vehi cle?
U Persons 15 years of age and older who are
    the reference person or who are the respondent if the reference person is a Type Z noninterview who owns money on the first vehicle (EA10WED = 1). This is HH level data. All persons in HH get the reference
     person's response duplicated to their
     record.
            0 . None or not in universe
1:32000 . Amount in dollars
RE48 Allocation flag for TA1AMT
RE48 Allocation flag for amount currently owed for first vehicle
                         0 . Not imputed
                         1 . Statistical imputation (hot
                         . deck)

2 . Cold deck imputation

3 . Logical imputation (derivation)
D EA1USE
T RE: Primary use of vehicle
RE49 Is this vehicle used primarily
either for business purposes or for the
transportation of a disabled person?
U Persons 15 years of age and older who are
    rersons Is years or age and older who are the reference person or who are the respondent if the reference person is a Type Z noninterview who are in a household that owns one or more vehicles (EAUTOOWN = 1). This is HH level data. All persons in HH get the reference person's response duplicated to their record.
     to their record.
                      -1 . Not in universe
1 . Yes
2 . No
                                           329
T RE: Allocation flag for EAIUSE
RE49 Allocation flag for whether vehicle
was primarily used for either business
purposes or for the transportation of a
            disabled person.

0 .Not imputed
1 .Statistical imputation (hot
                              . deck)
                         2 . Cold deck imputation
```

3 . Logical imputation (derivation)

330 T RE: First owner of second vehicle
RE50@LN1 Who owns this/the next vehicle?
U Persons 15 years of age and older who are

D FA20WN1

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the reference person or who are the respondent if the reference person is a Type Z noninterview who are in a household that owns two or more vehicles (EAUTOOWN =1 and EAUTONUM ge 2) This is HH level data. All persons in HH get the reference person's response duplicated to their record.

-1 . Not in universe
101: 1299 . Person number
              101: 1299 . Person number
 D AA20WN1
 T RE: Allocation flag for EA20WN1
RE50@LN1 Allocation flag for first person
                 who owns the next vehicle.

0 .Not imputed

1 .Statistical imputation (hot
                                     . deck)

2 . Cold deck imputation
 V
 V
                                     3 . Logical imputation (derivation)
 D EA20WN2
                                                                335
 T RE: 2nd owner of second vehicle
T RE: 2nd owner of second vehicle

RE50@LN2 Who owns this/the next vehicle?
U Persons 15 years of age and older who are
the reference person or who are the
respondent if the reference person is a Type
Z noninterview who are in a household that
owns two or more vehicles (EAUTOOWN =1 and
EAUTONUM ge 2) This is HH level data. All
persons in HH get the reference person's
response duplicated to their record.
V 1. Not in universe
V 101:1290 Person number
              101: 1299 . Person number
D TCARVAL2 5 339
T RE: Car value for second vehicle
NOTE: VALUE ASSIGNED BASED ON MAKE,
MDDEL, AND YEAR OF VEHICLE (RE51, RE52,
RE54) What is the current value of the
                 second vehicle?
second vehicle?
U Persons 15 years of age and older who are the reference person or who are the respondent if the reference person is a Type Z noninterview who are in a household that owns two or more vehicles (EAUTOOWN =1 and EAUTONUM ge 2) This is HH level data. All persons in HH get the reference person's response duplicated to their record.

V 0. None or not in universe
V 1:31225. Amount in dollars
 D ACARVAL2
                                                                344
D ACARVALZ 1 344
T RE: Allocation flag for TCARVAL2
NOTE: VALUE ASSIGNED BASED ON MAKE,
MODEL, AND YEAR OF VEHICLE (RE51, RE52,
RE54) Allocation flag for car value for
                 second vehicle
                                    0 . Not imputed
1 . Statistical imputation (hot
                                     2 . Cold deck imputation
3 . Logical imputation (derivation)
 D TA2YEAR
                                                               345
 T RE: Car Year for Second Vehicle
RE51 Car Year for Second Vehicle
 U Persons 15 years of age and older who are
      Persons 15 years of age and older who are the reference person or who are the respondent if the reference person is a Type Z noninterview who are in a household that owns two or more vehicles (EAUTOOWN =1 and EAUTONUM ge 2) This is HH level data. All persons in HH age 15+ get the reference person's response duplicated to their record. Children are out of universe.

-1 .Not in universe

1986: 2000 . Year

9999 . Dont Know. Refusal Blanks from
                           9999 . Dont Know, Refusal, Blanks from
. Unedited data
 D EA20WED
                                                               349
 T RE: Money owed on the 2nd vehicle
```

> RE56 Is this second vehicle owned free and clear, or is there still money owed on it?

on it?

U Persons 15 years of age and older who are the reference person or who are the respondent if the reference person is a Type Z noninterview who are in a household that owns two or more vehicles (EAUTONUM ge 2). All persons in the HH get the reference person's response duplicated to their record.

-1 . Not in universe 1 . Money owed 2 . Free and clear v

D AA20WED

T RE: Allocation flag for EA20WED

RE56 Allocation flag for whether second vehicle is owned free and clear or money still owed 0 . Not imputed 1 . Statistical imputation (hot

V

. deck)

2 . Cold deck imputation 3 . Logical imputation (derivation)

D TA2AMI

T RE: Amount owed for second vehicle RE57 How much is currently owed for this

U Persons 15 years of age and older who are the reference person or who are the respondent if the reference person is a Type Z noninterview who are in a household that owns two or more vehicles and owes money on the second vehicle (EA20WED=1 and EAUTONUM GE 2) This is HH level data. All persons in HH get the reference person's response duplicated to their record. duplicated to their record.

0 . None or not in universe 1:32000 . Amount in dollars

D AA2AMI 357

T RE: Allocation flag for TA2AMT
RE57 Allocation flag for amount currently owed for the second vehicle
V 0.Not imputed
V 1.Statistical imputation (hot

. deck)

2 . Cold deck imputation

3 . Logical imputation (derivation)

D EA2USE 358

D EAZUSE 2 358
T RE: Primary use of vehicle
RE58 Is this vehicle used primarily
either for business purposes or for the
transportation of a disabled person?
U Persons 15 years of age and older who are
the reference person or who are the
respondent if the reference person is a Type
Z noninterview who are in a household that
owns two or more vehicles (EAUTONUM ge 2)
This is HH level data. All persons in HH age
15+ get the reference person's response
duplicated to their record.
V -1 .Not in universe

-1 . Not in universe 1 . Yes

2 . No

D AA2USE 360

D AA2USE 1 360
T RE: Allocation flag for EA2USE
RE58 Allocation flag for whether vehicle
was primarily used for either business
purposes or for the transportation of a
disabled person
V 0 Not imputed
V 1 Statistical imputation (hot

2 . Cold deck imputation 3 . Logical imputation (derivation)

D EA30WN1 361 DATA SIZE BEGIN

T RE: 1st owner of third vehicle RE59@LN1 Who owns this/the third newest vehi cl e?

venicle?
U Persons 15 years of age and older who are the reference person or who are the respondent if the reference person is a Type Z noninterview who are in a household that owns three or more vehicles (EAUTOOWN =1 and EAUTONUM GE 3) This is HH level data. All persons in HH get the reference person's response duplicated to their record.

V -1 .Not in universe

-1 . Not in universe 101: 1299 . Person number V

D AA30WN1 365

T RE: Allocation flag for EA30WN
RE59@LN1 Allocation flag for first person who owns third vehicle

0 . Not imputed 1 . Statistical imputation (hot

. deck)
2 . Cold deck imputation

V 3 . Logical imputation (derivation)

D EA30WN2 366

T RE: 2nd owner of third vehicle RE59@LN2 Who owns this/the third newest vehicle?

U Persons 15 years of age and older who are Persons 15 years or age and older who are the reference person or who are the respondent if the reference person is a Type Z noninterview who are in a household that owns three or more vehicles (EAUTOOWN =1 and EAUTONUM GE 3) This is HH level data. All persons in HH get the reference person's response duplicated to their record.

1 Not in universe

-1 . Not in universe 101: 1299 . Person number

D TCARVAL3 5

D TCARVAL3 5 370

T RE: Car value for third vehicle
NOTE: VALUE ASSIGNED BASED ON MAKE,
MODEL, AND YEAR OF VEHICLE
(RE60, RE61, RE63) What is the current
value of the third vehicle?

U Persons 15 years of age and older who are
the reference person or who are the
respondent if the reference person is a Type
Z noninterview who are in a household that
owns three or more vehicles (EAUTOOWN =1 and
EAUTONUM GE 3) This is HH level data. All
persons in HH get the reference person's
response duplicated to their record.

V 0 . None or not in universe
V 1:31225 . Amount in dollars

D ACARVAL3

D ACARVAL3 1 375
T RE: Allocation flag for TCARVAL3
NOTE: VALUE ASSIGNED BASED ON MAKE,
MDDEL, AND YEAR OF VEHICLE
(RE60, RE61, RE63) Allocation flag for car
value for third vehicle
V 0. Not imputed
V 1. Statistical imputation (hot
deck)
V 2. Cold deck imputation
V 3. Logical imputation (derivation)

3 . Logical imputation (derivation)

D TA3YEAR 4 376 T RE: Car Year for Third Vehicle RE60 Car Year for Third Vehicle U Persons 15 years of age and older who are Persons 15 years of age and older who are the reference person or who are the respondent if the reference person is a Type Z noninterview who are in a household that owns three or more vehicles (EAUTOOWN =1 and EAUTONUM GE 3) This is HH level data. All persons in HH age 15+ get the reference person's response duplicated to their record. Children are out of universe.

-1 .Not in universe
1986: 2000 . Year

v

DA	ATA SIZE BEGIN	DA	ΑT	'A SIZE BEGIN
v	9999 . Dont Know, Refusal, Blanks from	v	ŗ	. deck)
V	. Unedited data	V V	7	 Cold deck imputation Logical imputation (derivation)
	EA30WED 2 380 RE: Money owed for third vehicle RE65 Is this third vehicle owned free and clear, or is there still money owed on it?			COTHVEH 2 392 RE: Own other Vehicle RE68 Does anyone in this household own any other type of vehicle, not used for
U V	Persons 15 years of age and older who are the reference person or who are the respondent if the reference person is a Type Z noninterview who are in a household that owns three or more vehicles (EAUTONUM GE 3) This is HH level data. All persons in HH get the reference person's response duplicated to their record.	U	t Z l	business, such as a motorcycle, boat, or recreational vehicle (RV)? Persons 15 years of age and older who are the reference person or who are the respondent if the reference person is a Type noninterview. (EAGE ge 15) This is HH evel data. All persons in HH get the reference person's response duplicated to their record.
v		v		-1 . Not in universe
V	2 . Free and clear	V		1 . Yes
D	AA30WED 1 382	V		2 . No
	RE: Allocation flag for EA30WED	D	A	AOTHVEH 1 394
	RE65 Allocation flag for whether 3rd vehicle is owned free and clear or money still owed on it.	Т	F	VE: Allocation flag for EOTHVEH RE68 Allocation flag for whether other vehicle, not used for business, is owned
V	O . Not imputed	V		O . Not imputed
V V	1 . Statistical imputation (hot . deck)	V	7	1 .Statistical imputation (hot .deck)
v	2 . Cold deck imputation	v		2 .Cold deck imputation
V	3 . Logical imputation (derivation)	V		3 . Logical imputation (derivation)
	TA3AMI 5 383			EOVMTRCY 2 395
T	RE: Amount owed for third vehicle RE66 How much is currently owed for this	Т	ŀ	RE: Anyone own a motorcycle? RE69@MTRCYCL Does anyone own a
U	third vehicle? Persons 15 years of age and older who are the reference person or who are the respondent if the reference person is a Type	U	t	motorcycle? Persons 15 years of age and older who are the reference person or who are the respondent if the reference person is a Typo
	Z noninterview who are in a household that owns three or more vehicles and money is owed on the third vehicle (EA30WED =1) This is HH level data. All persons in HH get the reference person's response duplicated to		2 h u l r	I noninterview and said someone in the nousehold owned another type of vehicle not used for business (EOTHVEH-1) This is HH evel data. All persons in HH age get the reference person's response duplicated to their record. <pre> cheir record. </pre>
v	their record. 0 . None or not in universe	V		-1 . Not in universe
V	1:32000 .Amount in dollars	V	7	1 . Yes
n	AA2AMT 1 200	V		2 . No
	AA3AMT 1 388 RE: Allocation flag for TA3AMT RE66 Allocation flag for amount currently			AOVMIRCY 1 397 RE: Allocation flag for EOVMIRCY
V	owed for the third vehicle 0 .Not imputed 1 .Statistical imputation (hot	v	,	RE69@MTRCYCL Allocation flag for owning a motorcycle 0 .Not imputed
v	. deck)	v		1 . Statistical imputation (hot
V	2 .Cold deck imputation	V		. deck)
V	3 . Logical imputation (derivation) EA3USE 2 389	V V		2 .Cold deck imputation 3 .Logical imputation (derivation)
T	RE: Primary use of vehicle	D	F	EOVBOAT 2 398
	RE67 Is this vehicle used primarily either for business purposes or for the	T	F	RE: Anyone own a boat?
•	transportation of a disabled person?	U		RE69@BOAT Does anyone own a boat? Persons 15 years of age and older who are
U	Persons 15 years of age and older who are the reference person or who are the respondent if the reference person is a Type		r	the reference person or who are the respondent if the reference person is a Type noninterview and said someone in the
	Z noninterview who are in a household that owns three or more vehicles (EAUTONUM GE 3)		u	nousehold owned another type of vehicle not used for business (EOTHVEH=1) This is HH
	This is HH level data. All persons in HH get the reference person's response duplicated		r	evel data. All persons in HH get the reference person's response duplicated to
• •	to their record.	**		their record.
V	-1 .Not in universe	V V		-1 .Not in universe
V V	1 . Yes 2 . No	V		1 . Yes 2 . No
D	AA3USE 1 391	D	1	AOVBOAT 1 400
	RE: Allocation flag for EA3USE RE67 Allocation flag for whether third vehicle was primarily used for either			VE: Allocation flag for EOVBOAT RE69@BOAT Allocation flag for ownership of a boat
	business purposes or for the	V		0 . Not imputed
v	transportation of a disabled person	V		1 .Statistical imputation (hot
V	0 . Not imputed 1 . Statistical imputation (hot	V V		.deck) 2 .Cold deck imputation

DA	ATA S	SIZE	BEGI N			DA	TA	SIZE	BEGI N	
v	3	. Logi	cal imputa	tion (deriva	tion)	v		. dec	k)	
D	EOVRV	2	401			V				mputation utation (derivation)
	RE: Anyone	own a	an RV?		1	•	FOUL OHNO			deaction (delivation)
	vehi cl e	(RV) ?	? -	a recreatio		T T	EOV10WN2 RE: 2nd o	4 owner o	412 f 1st ot	her vehicle ld members own 1st
U	Persons 15 the referen			d older who	are		RE70@2	2 Which cvcle/b	househo oat/recr	ld members own 1st eational vehicle/or
	respondent	if th	ne referenc	e person is meone in the	а Туре	TI	other	type o	f vehicle	e?
	household o	owned	another ty	pe of vehicl	e not	U	the refer	ence r	erson or	and older who are who are the
	level data.	Al I	persons in	=1) This is HH get the			Z noninte	ervi ew	and said	ence person is a Type someone in the
	reference p	ersor	ı's respons	e duplicated	to		household	l owned	another	type of vehicle not VEH=1) This is HH
V	- 1	. Not	in universe	e			level dat	a. All	persons	in HH get the
V		. Yes . Not					their rec	cord. <e< td=""><td>R></td><td>onse duplicated to</td></e<>	R>	onse duplicated to
	AOVRV	1	403			V	101: 129	1 . Not 99 . Per	in univ	erse er
T	RE: Allocat	ion f	flag for EO	ГНVЕН2 for whether	· a	D	TOV1VAL	5	416	
17	househol	d mer	nber owns a		u		RE: 1st c	ther v	ehicle v	
V	1		imputed tistical im	putation (ho	t		woul d	it sel		were sold, what its present
V	2	. decl	k) Ideckimpu	tation		U	condit		s of age	and older who are
V				tion (deriva	tion)		the refer	rence p	erson or	who are the ence person is a Type
	EOVOTHRV	2	404				Z noni nte	ervi ew	and said	someone in the
1	RE: Anyone RE69@OTH	IERV I	Does anyone	own another	type		used for	busi ne	ss (EOTH	type of vehicle not VEH=1) This is HH
	of vehic RV?	cle ot	ther than m	otorcycle, b	oat or		level dat	a. All perso	persons n's resp	in HH get the onse duplicated to
U	Persons 15 the referen			d older who	are	v	their rec	cord. <f< td=""><td>R></td><td>in universe</td></f<>	R >	in universe
	respondent	if th	ne reference	e person is	а Туре	v	1: 3500		unt in d	
	household o	owned	another ty	meone in the pe of vehicl	e not		AOV1VAL	1	421	
	used for bu level data.	ısi nes	ss (EOTHVEH:	=1) This is	НН	T	RE: Alloc RE71 A	cation Allocat	flag for	TOV1VAL for amount the
	reference p	oersor	ı's respons	e duplicated	to		second preser	l other	vehi cl e	would be sold for in
V	-1	. Not	R> in univers	e		V		0 . Not	imputed	
V	2	. Yes				V		. dec	k)	imputation (hot
D	AOVOTHRV	1	406			V V				mputation utation (derivation)
T	RE: Allocat	ion f	flag for EO	VBOAT flag for whe	ther	D	EOV10WE	2	422	
	househol	d owr	is other ty	pe of vehicl boat or RV.	e		RE: Money	owed	for firs	t other vehicle
v	0	. Not	imputed				cl ear,			owned free and till money owed on
V		. Stat		putation (ho	t	U	it? Persons 1	5 vear	s of age	and older who are
V	2	. Col o	deck impu	tation tion (deriva	tion)		the refer	rence p	erson or	who are the ence person is a Type
		O	•	cron (ucriva	er on,		Z noni nte	ervi ew	and some	one in the household
	EOV10WN1 RE: 1st own						This is H	III lev€	l data.	hicle (EOV1VAL=1) All persons in HH get
				members own ional vehicl			the refer			response duplicated
II	other tv	pe of	f vehi cl e?	d older who		V V		1 . Not	in univ	erse
·	the referen	ice pe	erson or who	o are the		v			e and cl	ear
	Z noni nterv	∕iew a	and said so	e person is meone in the			AOV10WE	1	424	
	household o used for bu	owned Isi nes	another ty ss (EOTHVEH	pe of vehicl =1) This is	e not HH	T	RE: Alloc RE72 A	\I I ocat	ion flag	for whether money is
	level data.	Al l	persons in			v	still	owed 1	or the find imputed	irst other vehicle
v	their recor	rd. <bi< td=""><td>?></td><td>•</td><td></td><td>V</td><td></td><td>1 . Sta</td><td>ti sti cal</td><td>imputation (hot</td></bi<>	?>	•		V		1 . Sta	ti sti cal	imputation (hot
V			in universe son number	e		V V			d deck i	mputation
D	AOV10WN1	1	411			V		3 . Log	ical imp	utation (derivation)
	RE: Allocat	ion f	flag for EO	V10WN1 for member o	ıf		TOV1AMT RE: Amour	5 at owed	425 for fir	st other vehicle
	househol		o owns the		=	•	RE73 H	Iow muc		rently owed for this
V			imputed			U		5 year		and older who are
V	1	. stat	LISTICAL IM	putation (ho	ı		the refer	ence p	erson or	who are the

```
respondent if the reference person is a Type
     Z noninterview and someone in the another kind of vehicle and owes money on it (E0V10WE=1). This is HH level data. All persons in HH get the reference person's response duplicated to their record.
             0 . None or not in universe
1:40000 . Amount in dollars
D AOVIAMT 1 430
T RE: Allocation flag for TOVIAMT
RE73 Allocation flag for amount owed for
             first other vehicle
0 .Not imputed
1 .Statistical imputation (hot
                                 . deck)
                             2 . Cold deck imputation
3 . Logical imputation (derivation)
D EOV2OWN1
T RE: 1st owner of 2nd other vehicle
             RE74@1 Which household members own a 2nd
motorcycle/boat/recreational vehicle or
other type of vehicle?

U Persons 15 years of age and older who are
the reference person or who are the
respondent if the reference person is a Type
     respondent if the reference person is a type Z noninterview and someone in the household owns at least two kind of kind of vehicle (Two of these must equal 1, EOVMTRCY, EOVBOAT, EOVRV, EOVOTHRV). This is HH level data. All persons in HH get the reference person's response duplicated to their
      record. <BR>
          -1 . Not in universe
D AOV2OWN1
                                                 435
T RE: Allocation flag for EOV20WN1
             RE74@1 Allocation flag for member of household who is the first owner of the second other vehicle

0 . Not imputed
1 . Statistical imputation (hot
                                  . deck)
                             2 . Cold deck imputation
                             Logical imputation (derivation)
T RE: 2nd owner of 2nd other vehicle
RE74@2 Which household members own a
motorcycle/boat/recreational vehicle/or other type of vehicle?

U Persons 15 years of age and older who are the reference person or who are the respondent if the reference person is a Type Z noninterview and someone in the household owns at least two kind of kind of vehicle (Two of these must equal 1, EOVMTRCY, EOVBOAT, EOVRV, EOVOTHRV). This is HH level data. All persons in HH get the reference person's response duplicated to their record. <BR>
             motorcycle/boat/recreational vehicle/or
      record. <BR>
           -1 . Not in universe
101: 1299 . Person number
D TOV2VAL
T RE: Second other vehicle value
RE75 If this vehicle were sold, what
would it sell for in its present
condition?
U Persons 15 years of age and older who are
     the reference person or who are the respondent if the reference person is a Type Z noninterview and someone in the household owns at least two kind of kind of vehicle
     (Two of these must equal 1, EOVMTRCY, EOVBOAT, EOVRV, EOVOTHRV). This is HH level data. All persons in HH get the reference person's response duplicated to their
      record. <BR>
                            0 . None or not in universe
```

```
V
           1:25000 . Amount in dollars
D AOV2VAL
T RE: Allocation flag for TOV2VAL
RE75 Allocation flag for amount the
second other vehicle would be sold for in
present condition
                       0 . Not imputed
                       1 .Statistical imputation (hot .deck)
2 .Cold deck imputation
                       3 . Logical imputation (derivation)
D EOV2OWE
                                        446
T RE: Is money owed for 2nd other vehicle
           RE76 Is this vehicle owned free and
           clear, or is there still money owed on
U Persons 15 years of age and older who are
the reference person or who are the
respondent if the reference person is a Type
Z noninterview and someone in the household
    Z noninterview and someone in the nousehold owns at least two other kind of vehicle and the value of the second one is gt zero (TOV2VAL gt 0) This is HH level data. All persons in HH get the reference person's response duplicated to their record. <BR>
-1 . Not in universe
1 . Money owed
2 . Free and clear
                       2 . Free and clear
T RE: Allocation flag for EOV20WE
RE76 Allocation flag for whether money is
           still owed for the second other vehicle
0 .Not imputed
1 .Statistical imputation (hot
                           . deck)
                       2 . Cold deck imputation
V
                       3 . Logical imputation (derivation)
D TOV2AMI
                                        449
T RE: Amount owed for 2nd other vehicle
RE77 How much is currently owed for this
           second other vehicle?
second other vehicle?

U Persons 15 years of age and older who are the reference person or who are the respondent if the reference person is a Type Z noninterview and someone in the household owns another kind of vehicle and owes money on the second other vehicle (EOV2OWE=1) This is HH level data. All persons in HH get the reference person's response duplicated to their record.

V 0 None or not in universe
           0 . None or not in universe
1:40000 . Amount in Dollars
V
D AOV2AMT 1 454
T RE: Allocation flag for TOV2AMT
RE77 Allocation flag for the amount owed for the second other vehicle
                       0\ . \ Not\ imputed
                       1 .Statistical imputation (hot .deck)
2 .Cold deck imputation
V
                       3 . Logical imputation (derivation)
-999999999999999999999 . Amount in dollars
                       0 . None or Not in universe
D THHTWLTH
                          10
T RE: Total Wealth recode
           Total Wealth recode
```

U This variable was calculated using information provided for all adults 15 or

D THHTHEQ 10 T RE: Home Equity recode Home equity recode

U This variable was calculated using information provided for all adults 15 or older in the household, but the final value was written to the record of all household members, regardless of age. This is H.H.

level data.
-999999999: 999999999 . Amount in dollars
0 . None or Not in universe

D THHMORTG

T RE: Total Debt owed on Home

Home equity recode U This variable was calculated using information provided for all adults 15 or older in the household, but the final value was written to the record of all household members, regardless of age. This is H.H.

level data.

V 0 . None or Not in universe
V 1:999999999 . Amount in dollars

D THHVEHCL 10

D THHVEHCL 10 495

T RE: Net equity in vehicles
Net equity in vehicles recode

U This variable was calculated using information provided for all adults 15 or older in the household, but the final value was written to the record of all household more regardless of ago. This is M H members, regardless of age. This is H.H.

level data. V -999999999: 999999999 . Amount in dollars 0 . None or Not in universe

D THHBEO 10

T RE: Business Equity
Business Equity recode
U This variable was calculated using information provided for all adults 15 or older in the household, but the final value was written to the record of all household members, regardless of age. This is H. H. level data.

V -999999999: 999999999 . Amount in dollars 0 . None or Not in universe

D THHI NTBK 10 515

T RE: Interest Earning assets held in banking institutions

Amount in Interest Earning assets held in banking institutions

U This variable was calculated using information provided for all adults 15 or older in the household, but the final value was written to the record of all household members, regardless of age. This is H.H.

level data.

V 0 . None or Not in universe
V 1: 999999999 . Amount in dollars

D THHI NTOT 10 525

T RE: Interest Earning assets held in other Institutions

Amount in Interest Earning assets held in other Institutions

U This variable was calculated using information provided for all adults 15 or older in the household, but the final value was written to the record of all household members, regardless of age. This is H.H. level data. DATA SIZE BEGIN

0 . None or Not in universe V 1:999999999 . Amount in dollars

D RHHSTK 10 535

T RE: Equity in stocks and mutual fund shares Amount of equity in stocks and mutual fund shares

U This variable was calculated using information provided for all adults 15 or older in the household, but the final value was written to the record of all household members, regardless of age. This is H.H.

level data.
-999999999: 99999999 . Amount in dollars O . None or Not in universe

D THHORE 10 545

T RE: Equity in real estate that is not your

own home Equity in real estate that is not your own home, such as rental properties and other real estate.

U This variable was calculated using information provided for all adults 15 or older in the household, but the final value was written to the record of all household members, regardless of age. This is H. H. level data.

0 . None or Not in universe

D THHOTAST 10 T RE: Equity in other assets

Equity in other assets.

U This variable was calculated using information provided for all adults 15 or older in the household, but the final value was written to the record of all household members, regardless of age. This is H.H.

level data.

V 0 . None or Not in universe
V 1: 999999999 . Amount in dollars

D THHIRA 10 565
T RE: Equity in IRA and KEOGH accounts
 Equity in IRA and KEOGH accounts.
U This variable was calculated using information provided for all adults 15 or older in the household, but the final value was written to the record of all household more regardless of age. This is M H. members, regardless of age. This is H.H.

level data. V 0 .None or Not in universe V 1:999999999 .Amount in dollars

D THHDEBT 10 575 T RE: Total debt recode Total debt.

D THHSCDBT 10 585
T RE: Total secured debt recode
Total secured debt recode.
U This variable was calculated using

information provided for all adults 15 or older in the household, but the final value was written to the record of all household members, regardless of age. This is H.H.

level data.

0 . None or Not in universe V 1:999999999 . Amount in dollars

D RHHUSCBT 10 T RE: Total Unsecured Debt
Total Unsecured Debt

```
U This variable was calculated using
   information provided for all adults 15 or older in the household, but the final value was written to the record of all household members, regardless of age. This is H.H.
   level data.
V 0. None or Not in universe
V 1:99999999 . Amount in dollars
D EPALUNV 2 605
T AL: Universe Indicator for Assets and
   Liabilities
U All persons
                -1 . Not in universe 1 . In universe
                  2 . No
D AALOW
                               609
T AL: Allocation flag for EALOW
ALO1A Allocation flag for whether anyone
outside the household owed money to
        household member for sale of business or
        property.
0 . Not imputed
                  1 . Statistical imputation (hot
                      . deck)
                    . Cold deck imputation
                  3 . Logical imputation (derivation)
D EALOWA
T AL: Amount owed to you for sale
T AL: Allocation flag for EALOWA
ALO1B Allocation flag for the amount of
        of business or property.
0 . Not imputed
                 1 . Statistical imputation (hot . deck)
2 . Cold deck imputation
3 . Logical imputation (derivation)
V
```

```
T AL: Money owed to you for business/property
ALO1A As of the last day of the reference
period, did anyone outside of this
household owe money to... as the result
of the sale of a business or property?
 (Exclude mortgages owed to ... which have already been reported.)

U All persons age 15+ (EAGE ge 15)

V -1 .Not in universe

V 1 .Yes
T AL: Amount owed to you for sale business/property
AL01B How much was owed to ...? (If shared, count only your share, if self response count only ...'s share.)
U All persons age 15+ that had money owed to them as the result of the sale of a business or property (EALOW=1)
V 0 .None or not in universe
V 1:999999999 .Amount in dollars
                  money owed to a household member for sale
D EALSB 2 619
T AL: Did you own U.S. Savings Bonds?
ALO2A I recorded earlier that ... owned
Series E, or EE U.S. Savings Bonds. Did
... own them as of the last day of the
 reference period?
U All persons age 15+ who owned U.S.
Government Savings Bonds (EAGE ge 15 and
       EAST1A=1)
-1 . Not in universe
                                    1 . Yes
2 . No
 D AALSB
                                                               621
D AALSB 1 021

T AL: Allocation flag for EALSB
AL02A Allocation flag for whether or not
... owned U.S. Savings Bonds as of the
last day of the reference period.
```

```
0 . Not imputed
                            {\bf 1} . Statistical imputation (hot
V
                                 . deck)
                            2 . Cold deck imputation
                            3 . Logical imputation (derivation)
D TALSBV 5 622
T AL: Face Value of U.S. Savings Bonds
ALO2B What was the FACE VALUE of the U.S.
Savings Bonds that ... owned? (If
ownership was shared, count only ...'s
U All persons age 15+ who owned U.S. Savings
Bonds (Series E or EE) during the reference
period (EALSB=1) < BR>
V 0 . None or not in universe
V 1: 27500 . Amount in dollars
D AALSBV
D AALSBY 1 627

T AL: Allocation flag for TALSBV
    ALO2B Allocation flag for the FACE VALUE
    of U.S. Savings Bonds owned by ...

V 0 .Not imputed
V 1 .Statistical imputation (hot
V .deck)
V 2 .Cold deck imputation
                            3 . Logical imputation (derivation)
D EALJCH
T AL: Jointly owned non-interest earning
     AL: Jointly owned non-interest earning checking accounts

ALO2D As of the last day of the reference period, did ... own jointly with ...'s spouse any checking accounts which did not earn interest? (Do not include any jointly owned interest earning checking accounts reported earlier.)

All married persons age 15+ who owned a
U All married persons age 15+ who owned a joint non-interest-earning checking account
      with a spouse during the reference period
      (EAGE ge 15 and EMS=1)
-1 . Not in universe
1 . Yes
2 . No
D AALJCH 1 630
T AL: Allocation flag for EALJCH
ALO2D Allocation flag for whether or not
the respondent owned a joint non-interest
             earning checking account with spouse.

0 .Not imputed
1 .Statistical imputation (hot
                            . deck)
2 . Cold deck imputation
3 . Logical imputation (derivation)
D TALJCHA 4 631
T AL: Estimate of a joint non-interest check
     account
             ALOZE NOTE: THIS JOINT AMOUNT QUESTION IS ASKED OF ONLY ONE SPOUSE. THIS RESPONSE IS DIVIDED BY 2, AND THE DIVIDED AMOUNT IS COPIED TO BOTH SPOUSES RECORDS. What is your best estimate of the amount of
             money ... and ...'s spouse had in those checking accounts as of the last day of
             the reference period?
the reference period?

U All married persons age 15+ who owned a non-interest-earning checking account jointly with a spouse during the reference period (EALJCH=1)

V 0. None or not in universe
V 1: 3500. Amount in dollars
D AALJCHA
                                                635
T AL: Allocation flag for TALJCHA
ALO2E Allocation flag for amount in joint
non-interest earning checking account.
V 0 . Not imputed
                             1 . Statistical imputation (hot
                                  . deck)
                            2 . Cold deck imputation
```

DATA

SIZE BEGIN

DATA	SIZE BEGIN	DATA	SIZE BEGIN
D EALJDB T AL: Money bills/cre AL02F@ refere togeth credit U All perso is presen V	3. Logical imputation (derivation) 2 636 y owed with spouse for store edit cards B As of the last day of the ence period, did and's spouse er owe any money for store bills or t card bills? ons 15+ who are married and spouse ent (EAGE ge 15 and EMS=1) 1. Not in universe 1. Yes 2. No	All IS RI AN HICE CONTROL I AND I AND I AND I AND I AND I SHOW I	Amount owed for credit cards with spouse LO3A@B NOTE: THIS JOINT AMOUNT QUESTION S ASKED OF ONLY ONE SPOUSE. THIS ESPONSE IS DIVIDED BY 2, AND THE DIVIDED MOUNT IS COPIED TO BOTH SPOUSES RECORDS. low much was owed as of the last day of the reference period for store bills or credit card bills? married persons age 15+ who owed money bills jointly with the spouse as of the day of the reference period (EALJDB=1) 0. None or not in universe 1999999999999999999999999999999999999
AL02F@ owed a spouse refere V V V V	1 638 cation flag for EALJDB B Allocation flag for whether any money for credit cards with e as of the last day of the ence period. 0 .Not imputed 1 .Statistical imputation (hot .deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)	Al mx ca tl V V V V V	Allocation flag for EALJDAB LO3A@B Allocation flag for how much money did jointly owe for credit mards with spouse as of the last day of the reference period. 0 .Not imputed 1 .Statistical imputation (hot .deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)
AL02F@ refere spouse obtain other loans? U All perso is presen V	2 639 y owed with spouse for loans PL As of the last day of the ence period, did and's e together owe any money for loans ned through a bank or credit union, than car loans or home equity Plant (EAGE ge 15 and EMS=1) 1 .Not in universe 1 .Yes 2 .No	All ISU All ISU All ISU All ISU All ISU All ISU For I	Amount owed for loans with spouse LLO3A@L NOTE: THIS JOINT AMOUNT QUESTION S ASKED OF ONLY ONE SPOUSE. THIS ESPONSE IS DIVIDED BY 2, AND THE DIVIDED MOUNT IS COPIED TO BOTH SPOUSES RECORDS. How much was owed as of the last day of the reference period for loans obtained through a bank or credit union, other chan car loans or home equity loans? married persons age 15+ who owed money loans jointly with the spouse as of the day of the reference period (EALJDL=1) o . None or not in universe
AL02F@ owed a a bank l oans V V V V	1 641 cation flag for EALJDL L Allocation flag for whether any money for loans obtained through c or credit union, other than car or home equity loans with spouse. O .Not imputed 1 .Statistical imputation (hot .deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)	D AALJI T AL: A Al mo sp rc V V V V	DAL 1 662 Allocation flag for EALJDAL LO3A@L Allocation flag for how much soney did jointly owe for loans with spouse as of the last day of the reference period. 0 .Not imputed 1 .Statistical imputation (hot .deck) 2 .Cold deck imputation
ALO2F@ refere spouse other (inclu insura indivi covere loans, U All perso is presen V	2 642 y owed for other debt with spouse 0 As of the last day of the ence period, did and's e together owe any money for any debt we have not yet mentioned ade medical bills not covered by ance, money owed to private (duals, and any other debt not ed, exclude mortgages, home equity and car loans)? ons 15+ who are married and spouse nt (EAGE ge 15 and EMS=1) 1 .Not in universe 1 .Yes 2 .No	Al IS RI Al He tl we mk an an le U All I	Amount owed for other debt with spouse LO3A@O NOTE: THIS JOINT AMOUNT QUESTION S ASKED OF ONLY ONE SPOUSE. THIS ESPONSE IS DIVIDED BY 2, AND THE DIVIDED AMOUNT IS COPIED TO BOTH SPOUSES RECORDS. How much was owed as of the last day of the reference period for any other debt we have not yet mentioned (include medical bills not covered by insurance, money owed to private individuals, and may other debt not covered, exclude mortgages, home equity loans, and caroans)?
AL02F@ owed a	1 644 cation flag for EALJDO ©O Allocation flag for whether any money for other debt with	V (EAL.	other debt jointly with the spouse as of last day of the reference period JDO=1) 0 .None or not in universe 1999999 .Amount in dollars
V V V	e. 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 8 645	Al mo wi	MDAO 1 671 Allocation flag for EALJDAO ALO3A@O Allocation flag for how much soney did jointly owe for other debt with spouse as of the last day of the reference period. O .Not imputed
~ THEODER	0 010	•	o ande impuecu

D/	ATA SIZE BEGIN	DATA SIZE BEGIN
V V V	 Statistical imputation (hot .deck) Cold deck imputation Logical imputation (derivation) 	T AL: Money owed in own name for store bills/credit cards ALO4D@B As of the last day of the reference period, did owe any money in's OWN name for store bills or
	EALICH 2 672 AL: Non-interest checking account in own name	credit card bills? U All persons age 15+ who have debt in their own name (EALIL=1)
	ALO4A Besides any checking accounts owned jointly with's spouse, as of the last day of the reference period, did own any checking accounts which did NOT earn	V -1 .Not in universe V 1 .Yes V 2 .No D AALIDB 1 685
U	interest in's OWN name? (Do not include any interest earning checking accounts reported earlier.) All persons age 15+ (EAGE ge 15)	T AL: Allocation flag for EALIDB ALO4D@B Allocation flag for whether owed any money for store bills/ credit
V V V	-1 . Not in universe 1 . Yes 2 . No	cards in own name. V 0 .Not imputed V 1 .Statistical imputation (hot V .deck)
	AALICH 1 674 AL: Allocation flag for EALICH AL04A Allocation flag for whether or not	V 2 .Cold deck imputation V 3 .Logical imputation (derivation)
V V	respondent owned non-interest checking accounts in own name as of the last day of the reference period. 0 .Not imputed 1 .Statistical imputation (hot	D EALIDL 2 686 T AL: Money owed in own name for loans ALO4D@L As of the last day of the reference period, did owe any money in's OWN name for loans obtained
V V V	deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)	through a bank or credit union, other than car loans or home equity loans? U All persons age 15+ who have debt in their own name (EALIL=1)
	TALICHA 4 675 AL: Estimate of own non-interest checking accounts	V -1 . Not in universe V 1 . Yes V 2 . No
U	ALO4B What is your best estimate of the amount of money had in those checking accounts as of the last day of the reference period? All persons age 15+ who owned a	D AALIDL 1 688 T AL: Allocation flag for EALIDL ALO4D@L Allocation flag for whether owed any money for loans in own name.
V	non-interest-earning checking account by themselves as of the last day of the reference period (EALICH=1) 0. None or not in universe	V 0.Not imputed V 1.Statistical imputation (hot V deck) V 2.Cold deck imputation
V n	1:5600 .Amount in dollars AALICHA 1 679	V 3 .Logical imputation (derivation) D EALIDO 2 689
Ť	AL: Allocation flag for TALICHA AL04B Allocation flag for the best estimate of the amount of money held in own non-interest earning checking accounts as of the last day of the reference period.	T AL: Money owed in own name for other debt ALO4D@O As of the last day of the reference period, did owe any money in's OWN name for any other debt we have not yet mentioned (include medical bills not covered by insurance, money
V V V	0 . Not imputed1 . Statistical imputation (hot . deck)	owed to private individuals, and any other debt not covered, exclude mortgages, home equity loans, and car
V V D	2 .Cold deck imputation 3 .Logical imputation (derivation) EALIL 2 680	loans)? U All persons age 15+ who have other debt in their own name (EALIL=1) V -1 .Not in universe
Т	AL: Debts in own name AL04C Did have any debts, such as credit card bills, loans from a financial institution, or educational loans, in	V 1 . Yes V 2 . No D AALIDO 1 691
V	's OWN name? All persons age 15+ (EAGE ge 15) -1 .Not in universe	T AL: Allocation flag for EALIDO AL04D@O Allocation flag for whether owed any money for other debt in own
V V D	1 . Yes 2 . No AALIL 1 682	name. V 0 .Not imputed V 1 .Statistical imputation (hot V .deck)
	AL: Allocation flag for EALIL ALO4C Allocation flag for whether had any debts such as credit cards, or loans	V 2 .Cold deck imputation V 3 .Logical imputation (derivation)
V V V V	in own name. 0	D EALIDAB 8 692 T AL: Amount owed for store bills/credit cards in own name ALO5A@B How much was owed as of the last day of the reference period for store
V D	3 . Logical imputation (derivation) EALIDB 2 683	bills or credit card bills? U All persons age 15+ that owed money for bills as of the last day of the reference

DA	ATA SIZE	BEGI N	DA	TA	SIZE	BEGI N
V	peri od (EALI DB=1 0 . None 1: 99999999 . Amou			AL06A A	lloca any	721 flag for EALR ntion flag for whether or not Individual Retirement nny IRAs - in's OWN name
T	AL: Allocation f AL05A@B Alloc money did	Clag for EALIDAB cation flag for how much owe for credit cards in own he last day of the reference	V V V	as of t period. 0 1	he la . Not . Sta . dec	st day of the reference imputed itistical imputation (hot sk)
V V V V	1 . Stat . deck 2 . Col d	cistical imputation (hot s) I deck imputation		EALRY _	. Log	d deck imputation gical imputation (derivation) 722
	EALIDAL 8	cal imputation (derivation) 701 oans owed in own name		account AL06B H	ow ma	vears contributed to IRA nny years have contributed accounts?
	AL05A@L How m day of the re obtained thro	much was owed as of the last oference period for loans ough a bank or credit union, ur loans or home equity	U V V V	All person own name d -1 0	s age uri ng . Not . Nor	e 15+ that had an IRA in their g the reference period in universe
U	as of the last d	15+ who owed money for loans lay of the reference period	D	AALRY	. 1	724
	1: 99999999 . Amou	e or not in universe unt in dollars		AL06B A years t IRA acc	lloca he re ount.	
T	money and	Clag for EALIDAL cation flag for how much owe for loans through a	V V V	1 2	. Sta . dec . Col	d deck imputation
V V V	loans or home of the last d 0 .Not 1 .Stat .deck	equity loans in own name as lay of the reference period. imputed iistical imputation (hot		TALRB AL: Market AL06C A peri od,	6 valu s of what	725 ue of IRA account in own name the last day of the reference was the total balance or
V V	3 . Logi		U	of the All person	IRA a sage	e (including interest earned) accounts in's OWN name? be 15+ who had an IRA in own
D T	AL05A@0 How m day of the re debt we have medical bills money owed to any other deb		V V D	0 1: 275000 AALRB AL: Alloca AL06C A balance	. Nor . Amo 1 tion lloca or r t ear	e reference period (EALR=1) the or not in universe bunt in dollars 731 flag for TALRB thion flag for the total market value (including rned) of IRA accounts in
U V	debt as of the l period (EALIDO=1	.)	V V V	1	. Sta	
	1: 99999999 . Amou		V	$\tilde{3}$. Log	d deck imputation gical imputation (derivation)
Т	money did name as of th period.	Clag for EALIDAO cation flag for how much owe for other debt in own ne last day of the reference	Т	AL06E@1 referen did was the	As c ce pe holo IRA	732 ssets in IRA accounts of the last day of the eriod, which kinds of assets lin's IRA accounts? Where investe,
V V V V	1 . Stat . deck 2 . Col d	cistical imputation (hot c) I deck imputation		name durin -1 1	g the . Not . Cer	e 15+ who had an IRA in own e reference period (EALR=1) c in universe rtificates of deposit or other ving certificates
D	EALR 2 AL: IRA account AL06A I recor an IRA or KEO day of the re	719 in own name rded earlier that owned GH account. As of the last eference period did have	V V V V V	3 4 5 6	. U. S . Mur . U. S . Sto	ving certificates ley market funds S. Government securities licipal or corporate bonds S. Savings Bonds locks or mutual fund shares lier assets
U	IRĂs - in	15+ who had an IRA (EAGE ge				734 flag for EALRA1 ocation flag for the kinds of
V V V		in universe	V V	assets 0	l . Not	neld in IRA account. : imputed tistical imputation (hot

D/	ATA SIZE BEGIN	DA	ATA	SI	ZE	BEGI N
V V V	.deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)	V V V		1 .	Stat decl	imputed tistical imputation (hot k) 1 deck imputation
	EALRA2 2 735 AL: Kinds of assets in IRA accounts AL06E@2 As of the last day of the reference period, which kinds of assets	V D	EALI AL:	3 . KEOGH ac	Logi 2 cour	cal imputation (derivation) 744 nt in own name
	did hold in's IRA accounts? Where was the IRA investe, All persons age 15+ who had an IRA in own name during the reference period (EALR=1)	U	All	peri od, d 's OWN persons	li d . I nai age	15+ who owned a KEOGH
V V V V	 Certificates of deposit or other saving certificates Money market funds 	V V V		-1. 1. 2.	Not Yes	e 15 and EAST1B=1) in universe
V V V V	4 . Municipal or corporate bonds	D T	I	Allocati ALO6G All	on f	746 flag for EALK tion flag for whether had unt in own name.
D	AALRA2 1 737 AL: Allocation flag for EALRA2 AL06E@2 Allocation flag for the kinds of	V V V		0 . 1 .	Not Stat decl	imputed tistical imputation (hot
V V V	assets held in IRA account. 0 .Not imputed 1 .Statistical imputation (hot .deck)		EALI AL:	3 . (Y Years co	Logi 2 ntri	cal imputation (derivation) 747 buted to KEOGH account
	3 . Logical imputation (derivation) EALRA3 2 738	U	Al l thei	persons r own na	age	w many years have to's KEOGH account? 15+ who had a KEOGH plan in during the reference period
1	AL: Kinds of assets in IRA accounts ALO6E@3 As of the last day of the reference period, which kinds of assets did hold in's IRA accounts? Where was the IRA invested in?	V V V		0.	None	in universe e per of years
V V	All persons age 15+ who had an IRA in own name during the reference period (EALR=1) -1 .Not in universe 1 .Certificates of deposit or other		A	Allocati ALO6H All	on f	749 flag for EALKY tion flag for the number of l contributed to their KEOGH
V V V V	2 . Money market funds3 . U. S. Government securities4 . Municipal or corporate bonds	V V V		0 . 1 .	Not Stat decl	
V V V	5 . U. S. Savings Bonds 6 . Stocks or mutual fund shares 7 . Other assets AALRA3 1 740		TALI	3. (B	Logi 6	d deck imputation cal imputation (derivation) 750 e of KEOGH account
	AL: Allocation flag for EALRA3 AL06E@3 Allocation flag for the kinds of assets held in IRA account. 0 .Not imputed	•	<i>I</i> 1	ALO6I As period, w	of t hat lue	the last day of the reference was the total balance or of assets in's KEOGH
V V V V	 Statistical imputation (hot .deck) Cold deck imputation Logical imputation (derivation) 	v	own (EAI	name dur LK=1) 0.	i ng None	15+ who had a KEOGH plan in the reference period
D T	EALRA4 2 741 AL: Kinds of assets in IRA accounts ALO6E@4 As of the last day of the reference period, which kinds of assets did hold in's IRA accounts? Where	V D T	AALI AL:	KB Allocati ALO6I All	1 on f	ont in dollars 756 Flag for TALKB Lion flag for the total Line assets in's KEOGH
v		V V V		1.	Stat	imputed istical imputation (hot
V V V V	Certificates of deposit or other saving certificates Money market funds U.S. Government securities Municipal on corporate heads		EALI	3. KA1	Logi 2	I deck imputation cal imputation (derivation) 757
V V V V	4 . Municipal or corporate bonds 5 . U.S. Savings Bonds 6 . Stocks or mutual fund shares 7 . Other assets	1	<i>I</i>	AL06K@1 A reference lid h	s of per old	sets in KEOGH accounts f the last day of the riod, which kinds of assets in's KEOGH account(s)? invested in?
	AALRA4 1 743 AL: Allocation flag for EALRA4 AL06E@4 Allocation flag for the kinds of assets held in IRA account.	U V	Al l own (EAI	persons name dur LK=1)	age i ng	15+ who had a KEOGH plan in the reference period

DATA	SIZE BEGIN	DATA	SIZE	BEGI N
V V V V	 Certificates of deposit or other .savings certificates Money market funds U.S. Government securities Municipal or corporate bonds 	U All pers own name (EALK=1) V	sons age e during -1 . Not	t invested in? to 15+ who had a KEOGH plan in the reference period tin universe
V V V	5 .U.S. Savings Bonds 6 .Stocks or mutual fund shares 7 .Other assets	V V V	. sav 2 . Mor 3 . U. S	tificates of deposit or other vings certificates ney market funds G. Government securities
AL06K asset	1 759 ocation flag for EALKA1 (@1 Allocation flag for the kinds of ts held in KEOGH account.	V V V	5 . U. S 6 . Sto	nicipal or corporate bonds S. Savings Bonds ocks or mutual fund shares ner assets
V V V V	O .Not imputed 1 .Statistical imputation (hot .deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)	AL061	K@4 Allo	768 flag for EALKA4 ocation flag for the kinds of held in KEOGH account.
AL06K	2 760 ds of assets in KEOGH accounts (@2 As of the last day of the	V V V V	1 . Sta . dec 2 . Col	d deck imputation
did . Where U All pers	rence period, which kinds of assets hold in's KEOGH account(s)? e was it invested in? sons age 15+ who had a KEOGH plan in e during the reference period		2 Kplani	gical imputation (derivation) 769 .n own name orded earlier that owned a
(EALK=1)	-1 .Not in universe 1 .Certificates of deposit or other	401K of tl 401K	or thri ne refen or thri	ft plan. As of the last day rence period, did have any ft plans in's OWN name?
V V V V	. savings certificates 2. Money market funds 3. U.S. Government securities 4. Municipal or corporate bonds 5. U.S. Savings Bonds	(EAGE ge	e 15 and	e 15+ who had a 401k account ring the reference period I EAST1C=1) c in universe
V V D AALKA2	6 . Stocks or mutual fund shares 7 . Other assets 1 762			771 flag for EALT
AL06K asset V	ocation flag for EALKA2 © Allocation flag for the kinds of ts held in KEOGH account. 0 .Not imputed	respo pl an V	ondent o in own 0 .Not	imputed
V V V	1 .Statistical imputation (hot .deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)	V V V V	. dec 2 . Col	ntistical imputation (hot ck) d deck imputation gical imputation (derivation)
AL06K refer	2 763 ds of assets in KEOGH accounts (@3 As of the last day of the rence period, which kinds of assets hold in's KEOGH account(s)?	AL071	B For ho	772 ributed to 401K plan bw many years have to's 401K or thrift
Where U All pers	e was it invested in? sons age 15+ who had a KEOGH plan in e during the reference period	U All pers	sons age name dui	e 15+ who had a 401K account ring the reference period
V V V	-1 .Not in universe 1 .Certificates of deposit or other .savings certificates 2 .Money market funds	V V 1: D AALTY	0 . Nor	ne nber of years 774
V V V V	3 .U.S. Government securities 4 .Municipal or corporate bonds 5 .U.S. Savings Bonds 6 .Stocks or mutual fund shares 7 .Other assets	AL071 years	3 Alloca s respor ft plan	flag for EALTY ation flag for the number of adent owned a 401K plan or in own name.
D AALKA3	1 765 ocation flag for EALKA3 (@3 Allocation flag for the kinds of	V V V V	1 . Sta . dec 2 . Col	imputed tistical imputation (hot ck) d deck imputation gical imputation
asset V V V V	ts held in KEOGH account. 0	AL070 perio marko	C As of od, what et value	775 ne of 401K in own name the last day of the reference twas the total balance or e (including interest earned)
AL06K	2 766 ds of assets in KEOGH account(s) (@4 As of the last day of the rence period, which kinds of assets	OWN 1 U All pers	name? sons age name dun	or thrift plans held in's e 15+ who had a 401K account ring the reference period
di d .	hold in's KEOGH account(s)?	V (ne or not in universe

DATA	SIZE	BEGI N			DATA	A 5	SI ZE	BEGIN
V 1:		ount in dol	lars		i 1			15+ who had a 401K account ing the reference period
T AL:	Allocation LO7C Alloca	for TALTB	for the total 401K plan or thrif	t	V V V	- 1	. Cer	in universe tificates of deposit or other ings certificates
V P	l an. 0 . Not	imputed	-		V V	3	. Mon	ey market funds . Government securities
V V V	1 . Sta . dec	itistical i ck) d deck imp	mputation (hot		V V V	5	. U. S	icipal or corporate bonds . Savings Bonds cks or mutual fund shares
v	3 . Log	gical imput	ation (derivation)		v			er assets
Al re d	Kinds of as L07E@1 As o eference pe id hold	eriod, which	1K plan day of the h kinds of assets 401K or thrift 401k/thrift plan		D AAT A	AL07E@3 assets l pl ans.	Allo neld	790 flag for EALTA3 cation flag for the kinds of in's 401K or thrift imputed
i u All	nvested in? persons age	e 15+ who h	ad a 401K account		V V	1	. Sta	tistical imputation (hot k)
in o (EAL	wn name dur Γ=1)	ring the re	ference period		V V			d deck imputation ical imputation (derivation)
V V V V V V V	1 . Cer . sav 2 . Mon 3 . U. S 4 . Mun 5 . U. S 6 . Sto	vings certiney market S. Governmenticipal or S. Savings	of deposit or othe ficates funds nt securities corporate bonds	r	T A	AL07E@4 referend did plans? \ invested Il persons	As o ce pe hold Where d in? s age	791 sets in 401K plan of the last day of the riod, which kinds of assets in's 401K or thrift was your 401K/thrift plan 15+ who had a 401k account ing the reference period
D AALT	Allocation LO7E@1 Allo ssets held	784 flag for E ocation fla in's 4	ALTA1 g for the kinds of 01K or thrift		V V V	EALT=1) - 1 1	. Not . Cer . sav	in universe tificates of deposit or other ings certificates
V V	ans. 0 . Not	imputed	mputation (hot		V V V	3	. U. S	ey market funds . Government securities icipal or corporate bonds
V V V	. dec 2 . Col	ck) ddeck imp	•		V V V	5 6	. U. S	cks or mutual fund shares er assets
Al re di	Kinds of as L07E@2 As o eference pe id hold	eriod, which lin's	day of the h kinds of assets 401K or thrift			AL07E@4 assets l pl an.	Allo neld	793 flag for EALTA4 cation flag for the kinds of in's 401K plan or thrift
i i	nvested in?	,	401k/thrift plan ad a 401K account		V V			imputed tistical imputation (hot k)
in o (EAL)	wn name dur Γ=1)	ring the re	ference period		V V	2 3	. Col	d deck imputation ical imputation (derivation)
V V V	1 . Cer	in univer tificates ings certi	of deposit or othe	r		ALLI I: life i	2	794 nce coverage
V V V V	2 . Mon 3 . U. S 4 . Mun	ney market 5. Governme nicipal or	funds nt securities corporate bonds			ALO7G As peri od, (Inçl udo	s of did e gro	the last day of the reference have any life insurance? up policies provided by
V V V	6 . Sto	6. Savings ocks or mut ier assets	Bonds ual fund shares		U A	employer ll persons 1-	s age	15+ (EAGE ge 15) in universe
D AALT	A2 1	787			V V	1	. Yes	
A.	L07E@2 Allo		ALTA2 g for the kinds of 01K or thrift			ALLI L: Allocat	1 tion	796 flag for EALLI
V P	l ans. 0 . Not	imputed				AL07G Al responde	lloca ent h	tion flag for whether the ad any life insurance.
V V V	. dec	ck)	mputation (hot		V V V		. Sta	imputed tistical imputation (hot
V	3 . Log		ation (derivation)		V V			к) d deck imputation ical imputation (derivation)
	Kinds of as	788 ssets in 40 of the last				ALLIV	6 of 1i	797
\mathbf{r}	eference pe	eriod, whic	day of the h kinds of assets 01K or thrift		ı Al	ALO7H W ALL life	hat i e ins	fe insurance policies s the CURRENT FACE VALUE of urance policies that has?
p.		was your	401k/thrift plan		U A	ll persons	s age	15+ who had life insurance ring the reference period

DATA	SI ZE BEGI N	DATA	SIZE BEGIN	
(EALLI=1)			erse indicator.	
	000 . Amount in dollars	U All adult	rse indicator. ts who are designated parents or	
D AALLIV ΓAL: Allo	1 803 ocation flag for TALLIV	who live	s of children below the age of 18 in this household. 	
AL07H	I Allocation flag for current face e of life insurance had.	V -	-1 . Not in universe 1 . In universe	
V V	0 .Not imputed 1 .Statistical imputation (hot	D EHTOTAL	2 819	
V V	. deck)	T CW: Heigl	ht of child in inches About how tall is without	
V V	2 .Cold deck imputation3 .Logical imputation (derivation)	shoes	?	
D EALLIT	2 804	desi gnate	dren 0-5 in families with a ed parent or guardian with one or	
ALŎ7I	e(s) of life insurance policy What types of life insurance do	more chil V	ldren. -1 .Not in universe	
have	- is it "term insurance," "whole " or do have both of these	V 0: 6	60 . Inches	
types	s? Sons age 15+ who had life insurance	D AHTOTAL T CW: Allo	1 821 cation flag for EHTOTAL	
of some (EALLI=1)	kind during the reference period	CW1@3	Allocation flag for: Height of in inches	
V	-1 . Not in universe	V V	0 . Not imputed 1 . Statistical imputation (hot	
v V V	1 .Term only 2 .Whole life only 3 .Both types	V V	. deck)	
		v	2 . Cold deck imputation 3 . Logical imputation (derivation)
D AALLIT ΓAL: Allo	1 806 ocation flag for EALLIT	D EWEIGHNS		
life	Allocation flag for the type of insurance the respondent has.	CW2 Al	ht of child bout how much does weigh witho	ut
V V	0 .Not imputed 1 .Statistical imputation (hot		dren 0-5 in families with a	
V V	. deck) 2 . Cold deck imputation	desi gnate chi l dren.	ed parent or guardian with 1 or mo	re
V	3 . Logical imputation (derivation)		-1 . Not in universe 99 . Pounds	
D EALLIE ΓAL: Life	2 807 e insurance through employer	D AWEIGHNS	1 824	
AL08A	Are any of life insurance cies provided through's current	T CW: Alloc CW2 Al	cation flag for EWEIGHNS llocation flag for: Weight of chil	d
emplo	over(s)?	V V	0 . Not imputed 1 . Statistical imputation (hot	_
during t	ons age 15+ who had at least one job the reference period (EPDJBTHN = 1) -1 .Not in universe	V V	. deck) 2 . Cold deck imputation	
V	1 . Yes 2 . No	v	3. Logical imputation (derivation)
	1 809	D EDAYCARE	2 825 d cared for by daycare or by	
D AALLIE ΓAL: Allo	ocation flag for EALLIE	babysi tte	ers	
life	Allocation flag for whether had insurance through current employer.	i mmedi	Other than members of's iate family, has ever been car	ed
V V V	0 .Not Imputed 1 .Statistical imputation (hot	for re	egularly in any Head Start, day or pre-school programs or by any	
V	. deck) 2 . Cold deck imputation	family U All child	or pre-school programs or by any y day care providers or babysitter dren 0-17 with a designated parent	s?
V	3 . Logical imputation (derivation)	or guardi	ian with one or more children. -1 .Not in universe	
D TALLIEV ΓAL: Valu	6 810 ne of life insurance from employer	V V	1 . Yes 2 . No	
	B What is the FACE VALUE of the life rance policies provided through's	D ADAYCARE	1 827	
emplo	oyer(s)? Sons age 15+ who had life insurance	T CW: Alloc	cation flag for EDAYCARE Allocation flag for: Other than	
of some	kind during the reference period and provided through current employer	family	y has child been cared for by re or babysitters.	
(EALLIE=	:1)	V V	0 . Not imputed	
v V 1: 4000	0 .None or not in universe 00 .Amount in dollars	V V	1 . Statistical imputation (hot . deck)	
D AALLIEV	1 816	V	2 .Cold deck imputation 3 .Logical imputation (derivation)
AL08B	eation for TALLIEV Allocation flag for the face value	D ECAREMIH		
throu	ne life insurance policies provided ngh employer.	СМЗЪ І	of child when care first provided How old was when he/she was	
V V	0 . Not imputed 1 . Statistical imputation (hot	or an	cared for by someone other than . immediate family member on a	
V V	.deck) 2 .Cold deck imputation	regul a	ar basis? ages 0 to 17 who have ever been	
V	3 . Logical imputation (derivation)	cared for family m	r by someone other than an immedia member (EDAYCARE = 1)	te

DA	TA SIZE BEGIN	DATA SIZE BEGIN
V V V V V V V V V V V V V V V V V V V	-1 .Not in universe 1 .0-3 Months 2 .4-6 Months 3 .7-11 Months 4 .12-17 Months 5 .18-23 Months 6 .24 or more Months ACAREMIH 1 830 CW: Allocation flag for ECAREMO CWSh Allocation flag for: Age of child when someone other than family cared for him/her 0 .Not imputed 1 .Statistical imputation (hot .deck) 2 .Cold Deck imputation 3 .Logical imputation (derivation) EHRSCARE 2 831 CW: Hours per week child was cared for by someone else	not able to keep. V 0 .Not imputed V 1 .Statistical imputation (hot V .deck) V 2 .Cold deck imputation V 3 .Logical imputation D EPASTMON 2 840 T CW: Has child lived away from home during past 12 months CW4c Did this happen at any time during the past 12 months? U Children 0-17 who lived apart from their designated parent/guardian for a month or more because parent could not take care of them (ELIVAPAT = 1 and ENOTABLE = 1 or 3). V -1 .Not in universe V 1 .Yes V 2 .No D APASTMON 1 842 T CW: Allocation flag for EPASTMON
	CW3c Think back to that time, for how many hours each week was usually cared for by someone else? Children 0-17 who have ever been cared for by someone other than an immediate family member (EDAYCARE = 1). -1 .Not in universe 01:99 .Number of hours	CW4c Allocation flag for: Has child lived away from home during past 12 months? V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck V 3.Logical imputation (derivation)
	AHRSCARE 1 833 CW: Allocation flag for EHRSCARE CW3c Allocation flag for: Hours per week child was cared for by someone else 0 .Not imputed 1 .Statistical imputation (hot .deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)	D EOUTING 2 843 T CW: How often family member took child on outing CW5 About how many times in the past month did or any family member take child on any kind of outing - out to the park, to church, to a playground, to visit with friends or relatives, etc.? U Children 0-11 in families with a designated parent or guardian with one or more
T	ELIVAPAT 2 834 CW: Child ever live apart from designated parent CW4a Has ever lived apart from	children. V -3.None V -1.Not in universe V 01:99.Number of times
U V V	[designated parent], for any reason, for a MONTH OR MORE? Children O to 17 with a designated parent or guardian with one or more children. -1 .Not in universe 1 .Yes 2 .No	D AOUTING 1 845 T CW: Allocation flag for EOUTING CW5 Allocation flag for: Number of times a month family member took child on an outing. V 0 .Not imputed V 1 .Statistical imputation (hot
D T V V V V	ALIVAPAT 1 836 CW: Allocation flag for ELIVAPAT CW4a Allocation flag for: Ever lived apart from designated parent 0 .Not imputed 1 .Statistical imputation (hot .deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)	V .deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) D ETOTREAD 2 846 T CW: How often in past week child read to by family member CW6a About how many times in the past week, in total, did any family member read stories to child?
	ENOTABLE 2 837 CW: Was child sent elsewhere because unable to keep child CW4b Thinking about these instances, did send this child to live with someone else because he/she was/were not able to	U Children 0-11 in families with a designated parent or guardian with one or more children. V -3 .None V -1 .Not in universe V 01:99 .Number of times
V V V V	keep child with? Children 0-17 who lived apart from their designed parent/guardian for a month or more (ELIVAPAT = 1). -1 .Not in universe 1 .Yes 2 .No 3 .Sometimes yes, sometimes no	D ATOTREAD 1 848 T CW: Allocation flag for ETOTREAD CW6a Allocation flag for: Number of times past week child was read to V 0 .Not imputed V 1 .Statistical imputation (hot V .deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation)
	ANOTABLE 1 839 CW: Allocation flag for ENOTABLE CW4b Allocation flag for: Did you send child to live elsewhere because you were	D EPARREAD 2 849 T CW: Number of times in past week child read to by parent

DA	ATA	SIZE	BEGI N			DA	ATA	SIZE	BEC	SIN
	CW6b A	hout he	ow many tin	es in the pa	ist	v		. dec	·k)	
	week di Children	id 0 to 11	read to ch I who were	ild? read to in t	_	V V		. Col	d de	eck imputation imputation (derivation)
V V	- ; -	3 . None 1 . Not	in univers	se				2 rule	86 s al	31 Dout number of hours to
V			per of time	eS						family rules about how
T	CW6b A	llocati t week	child was	ARREAD or: Number of read to by p			Children 2 designated more child	to 1 I pare Iren	7 in	nay watch television? n families with a or guardian with one or
V V V		1 . Stat . decl	k)	putation (ho	ot	V V V	1	. Not . Yes . No		uni verse
V		2 . Col o 3 . Logi	d deck impu ical imputa	itation ition (deriva	ntion)		AHOUSTV CW: Alloca	1 ition		63 g for EHOUSTV
	EDADREAD CW: Number to child	r of ti	852 imes past w	eek did Dad	read	v	CW7c Al about n	locat	i on of	flag for: Family rules hours to watch TV.
	CW6c A			y times in t read to chi		V V			tisi	cical imputation (hot
U	Children past mont	0 to 11 h and y	l who were who live wi	read to in t th a father d, excluding	the or	V V		. Col	d de	eck imputation imputation (derivation)
v	fathers w	ho are	desi gnated K = 1).	parents (EI			EEATBKF CW: Number child	of d	86 lays	34 you ate breakfast with
V V		1 . Not	in univers ber of time				CW8a In			al week last month, how . eat breakfast with
	ADADREAD CW: Alloc CW6c A	1 ation f llocati	854 flag for ED ion flag fo	ADREAD or: Number of	times	U	Children 0			amilies with a designated with one more more
v	did Da	d read	to child imputed			V		Nor		uni verse
$_{V}^{V}$			tistical in	putation (ho	ot	V		. Day		
V V		2.Colo	d deck impu ical imputa	tation tion (deriva	ntion)		CW8a Al	locat	i on	g for EEATBKF flag for: Number of days
	CW: Family	y rules re thei		programs rules for [ch sion program		V V V	Ů	. Not	im tist	st with child. outed cical imputation (hot
U	he/she	can wa				V V		. Col	d de	eck imputation imputation (derivation)
	more chil	dren.	_	lian with one	e or		EEATDI NN	2	86	
V V V		1 . Not 1 . Yes 2 . No	in univers	e		Т	CW8b In	ı a ty	γpi ca	you ate dinner with child al week last month, how . eat dinner with child?
D T	ATVRULES CW: Alloc	1 ation 1	857 flag for EV	TRULE or: Family ru						amilies with a designated with one or more
	about	IV prog	grams	or: Family ru	ıles	V		Nor Not		uni verse
V V V	(0 .Not	imputed tistical in	putation (ho	ot	V D	1: 7 AEATDI NN	'. Day 1	⁄s 80	69
V			ddeck impu ical imputa	itation ition (deriva	ntion)	T	CW8b AI	I ocat	i on	g for EEATDINN flag for: Number of days with child
	ETIMESTV CW: Family late	2 y rul es	858 s about wat	ching TV ear	rly or	V V V	0	. Not	im ntist	
U	early Children	or late 2 to 17	e may w 7 in famili		si on?	V	3			eck imputation imputation (derivation)
1 7	more chil	dren.	J	lian with one	e or			of d	87 lays	70 DAD ate breakfast with
V V V		1 . Not 1 . Yes 2 . No	in univers	e						al week last month, how AD eat breakfast with
	ATIMESTV CW: Alloc CW7b A	1 ation f llocati	860 flag for EI ion flag fo	TMESTV or: Family ru	ıl es	U	Children O the househ	ol d,	excl	a father or stepfather in uding fathers who are (DADCK = 1).
v	about	watchiı O . Not	ng TV early imputed	or late		V V	- 3	. Nor	ıe	uni verse
V				putation (ho	ot	V		'. Day		

DATA SIZE BEGIN	DATA SIZE BEGIN
D ADADBRKF 1 872 T CW: Allocation flag for EDADBRKF	D EPRAISE 2 882 T CW: How often did praise child CW:10a How often do/does praise or compliment child by saying something like, "Good for you!" or "What a nice thing you did!" or "Way to go!"? U Children 0-17 in families with a designated parent with one or more children. V -1 .Not in universe V 1 .Never V 2 .About once a week (or less) V 3 .A few times a week V 4 .One or two times a day V 5 .Many times each day
the household, excluding fathers who are designated parents (DADCK = 1). V -3 .None V -1 .Not in universe V 1:7 .Days	D APRAISE 1 884 T CW. Allocation flag for EPRAISE CW10a Allocation flag for: How often did praise child V 0.Not imputed V 1.Statistical imputation (hot
D ADADDINN 1 875 T CW: Allocation flag for EDADDINN CW8d Allocation flag for: Number of days DAD ate dinner with child V 0 .Not imputed V 1 .Statistical imputation (hot	V . deck) V 2 . Cold deck imputation V 3 . Logical imputation (derivation) D EDADPRAI 2 885 T CW: How often did DAD praise child
V .deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation) D EFUNTIME 2 876 T CW: Number of times talk or played with	CW10b How often do/does DAD praise or compliment child by saying something like, "Good for you!" or "What a nice things you did!" or "Way to go!"? U Children 0-17 with a father or stepfather in the household, excluding fathers who are
child CW9a How often do/does and child talk or play with each other for five minutes or more, just for fun? U Children 0-17 in families with a parent or guardian with one or more children.	designated parents (DADČK = 1). V -1 . Not in universe V 1 . Never V 2 . About once a week (or less) V 3 . A few times a week V 4 . One or two times a day
V -1 .Not in universe V 1 .Never V 2 .About once a week (or less) V 3 .A few times a week V 4 .One or two times a day V 5 .Many times each day	V 5. Many times each day D ADADPRAI 1 887 T CW: Allocation flag for EDADPRAI CW10b Allocation flag for: How often did DAD praise child V 0. Not imputed
D AFUNTIME 1 878 T CW: Allocation flag for EFUNTIME CW9a Allocation flag for: Number of times talked or played with child V 0 .Not imputed V 1 .Statistical imputation (hot	V 1 Statistical imputation (hot V deck) V 2 Cold deck imputation V 3 Logical imputation (derivation) D EFARSCHO 2 888
V .deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation) D EDADFUN 2 879	T CW: Education attainment you would LIKE for your child CW11a How far would LIKE child to go in school? U Children 0-17 in families with a designated
T CW: Number of times DAD talked or played with child CW9b How often do/does DAD and child talk or play with each other for five minutes or more, just for fun? U Children 0-17 with a father or stepfather in	parent or guardian with one or more children. V -1 .Not in universe V 1 .Leave school before graduation V 2 .Graduate from high school V 3 .Get some college or other
the household, excluding fathers who are designated parents (DADCK = 1). V	V .training V 4.Graduate from college V 5.Take further education or V .training after college D AFARSCHO 1 890
V 4 . One or two times a day V 5 . Many times each day D ADADFUN 1 881 T CW Allocation flag for EDADFUN	T CW: Allocation flag for EFARSCHO CW11a Allocation flag for: Level of education attainment you would LIKE for your child V 0 . Not imputed
CW9b Allocation flag for: Number of times DAD talked or played with child V 0.Not imputed V 1.Statistical imputation (hot V deck) V 2.Cold deck imputation	V 1. Statistical imputation (hot v deck) V 2. Cold deck imputation V 3. Logical imputation (derivation) DEDADFAR 2 891
V 3 . Logical imputation (derivation)	T CW: Education [the father] would LIKE for the child

DA	TA SIZE BEGIN	DA	ATA	SI	ZE	BEGI N
	CWI1b How far would [DAD] LIKE child to go in school?	V		36: 83 .		
	Children 0-17 with a father or stepfather in household, excluding fathers who are designated parents (DADCK = 1). -1 Not in universe	D T	CW:	Allocati CW13b All	oca	902 flag for EKINDAGE tion flag for: Age of child tarted kindergarten
V V V	1 . Leave school before graduation 2 . Graduate from high school 3 . Get some college or other	V V V		0 . 1 .	Not	imputed tistical imputation (hot
V V V	.training4 .Graduate from college5 .Take further education or	V V		3 .	Log	d deck imputation ical imputation (derivation)
	training after college ADADFAR 1 893 CW: Allocation flag for EDADFAR		CW: firs	st grade		903 ver attended or enrolled in HILDNAME] ever attended or
	CWI1b Allocation flag for: Level of education attainment [the father] would like for the child	U	Chi l	peen enro dren age ended or	olle es 5 bee	d in first grade? to 17 who have never n enrolled in kindergarten
V V V	0 .Not imputed 1 .Statistical imputation (hot .deck) 2 .Cold deck imputation	V V V		FKI NDG = - 1 . 1 . 2 .	Not Yes	in universe
V D	3 . Logical imputation (derivation) ETHINKSC 2 894	D	AFII CW:	RGRAD Allocati	1 on	flag for EFIRGRAD
Т	CW: Education attainment you THINK child will achieve CW12 How far do you THINK [CHILDNAME] will go in school?	V V	6	${f attended} \ {f 0}$.	or Not	tion flag for: Has child ever enrolled in first grade imputed tistical imputation (hot
	Children 0-17 in families with a designated parent or guardian with one or more children.	V V V		2 .	dec Col	k) d deck imputation ical imputation (derivation)
V V V	 -1 . Not in universe 1 . Leave school before graduation 2 . Graduate from high school 3 . Get some college or other 				2 chi l	906 d when first started first
V V V	trainingGraduate from collegeTake further education or		ر ا ا	CW13d Hov nonths wh grade?	ien	d was [CDNAME] in years and [HE/SHE] first started first
V D T	. training after college ATHINKSC 1 896 CW Allocation flag for ETHINKSC	U	beer	n enrolle ended or	ed i bee	7 who have never attended or n kindergarten AND have ever n enrolled in first grade. nd EFIRGRAD = 1).
	CW: Allocation flag for ETHINKSC CW12 Allocation flag for: Level of education attainment you THINK child will achieve	V		-1 . 48: 95 .	Not Mon	in universe ths
V V V	0 .Not imputed 1 .Statistical imputation (hot .deck) 2 .Cold deck imputation	Т	CW:	CW13d All when firs	on oca st s	908 flag for ESTRTAGE tion flag for: Age of child tarted first grade
	3 .Logical imputation (derivation) EATKINDG 2 897	V V V		1.	Sta dec	
1	CW: Has child ever attended or enrolled in kindergarten CWI3a Has [CHILDNAME] ever attended or been enrolled in Kindergarten?	v	EKI I	3 .	Log	d deck imputation ical imputation (derivation) 909
U V V V	Children 4-17 with a designated guardian1 . Not in universe 1 . Yes 2 . No	Т	el ei	n. school CW13e Has	[C	d/enroll in kindergarten or HILDNAME] ever attended or d in kindergarten or
	AATKINDG 1 899 CW: Allocation flag for EATKINDG	U	Chi l	elementar Idren age ended or	ry s es 5 bee	chool in any grade? to 17 who have never n enrolled in kindergarten or
V V	CW13a Allocation flag for: Has child ever attended or enrolled in Kindergarten 0 .Not imputed 1 .Statistical imputation (hot	V V V	1113	-1.	Not Yes	TKINDG = 2 and EFIRGRAD = 2). in universe
V V V	.deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)		CW:	NDELE Allocati CW13e All	1 on	911 flag for EKINDELE tion flag for: Has child
	EKINDAGE 2 900 CW: Age of child when first started kindergarten	v	i	attended/ elementar 0.	enr y s Not	olled in kindergarten or chool imputed
I I	CW13b How old was [CDNAME] in years and months when [HE/SHE] first started kindergarten? Children 4-17 who have ever attended or been	V V V		2 .	dec Col	tistical imputation (hot k) d deck imputation ical imputation (derivation)
v	enrolled in kindergarten (EATKINDG = 1). -1 . Not in universe		ЕНІ	S . GHGRA	2 2	912

11 . Tenth grade
12 . Eleventh grade
13 . Twelfth grade
14 . College, one year or more

DATA SIZE BEGIN D AGRDEATT 1 920 T CW: Allocation flag for EGRDEATT

CWISD Allocation flag for: Grade/year child is now attending

0 .Not imputed

1 .Statistical imputation (hot . deck)
2 . Cold deck imputation V V 3 . Logical imputation (derivation) D EPUBPRIV T CW: Is child enrolled in public or private school CW15c Is [CHILDNAME] enrolled in public school or private school?
U Children 4-17 who are currently enrolled in school (ECURRERL = 1). -1 . Not in universe 1 . Public V 2 . Pri vate D APUBPRIV T CW: Allocation flag for EPUBPRIV
CW15c Allocation flag for: Is child
enrolled in public or private school
V 0 . Not imputed
V 1 . Statistical imputation (hot V . deck) 2 . Cold deck imputation V 3 . Logical imputation (derivation) D EASSSCHL T CW: Assigned or chosen school CW15d Is [CHILDNAME]'s school the regularly assigned
[neighborhood/community] school, or a
school you chose?
U Children 4-17 who are currently enrolled in
public school (EPUBPRIV = 1). -1 . Not in universe 1 . Assigned
2 . Chosen
3 . Both -- assigned school is . school of choice CW: Allocation flag for EASSSCHL
CW15d Allocation flag for: Assigned or chosen school D AASSSCHL 0 . Not imputed 1 . Statistical imputation (hot . deck)
2 . Cold deck imputation
3 . Logical imputation (derivation) T CW: Is school affiliated with a religion CW15e Is [CHILDNAME]'s school affiliated with a religion?
U Children 4-17 currently and I is the control of the c D ERELISCH With a religion:
U Children 4-17 currently enrolled in a private school (EPUBPRIV = 2).
V -1 .Not in universe
V 1 .Yes
V 2 .No T CW: Allocation flag for ERELISCH
CW15e Allocation flag for: Is school
affiliated with a religion
V 0 .Not imputed
V 1 .Statistical imputation (hot . deck) 2 . Cold deck imputation 3 . Logical imputation (derivation) CW15f Does [CHILDNAME] go to a special class for gifted students, or do advanced work in any subjects?
U Children 4-17 who are currently enrolled in school (ECURRERL = 1).

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DATA	SIZE F	BEGI N	DAT	'A S	I ZE	BEGI N
V V V	-1 . Not i 1 . Yes 2 . No	n universe				ould you say this statement sometimes true, or often
D ASPECSCH T CW: Allo CW15f gifte	I 1 ocation fl Allocati ed student O .Not i	mputed		Children 5- irst grade -1 1 2	or l . Not . Not . Som	ho are currently enrolled in higher (EGRDEATT = 2-14). in universe true etimes true en true
V V V	. deck) 2 . Col d	stical imputation (hot deck imputation cal imputation (derivation)		CW: Allocat	l ocat	944 flag for ELIKESCH tion flag for: Does child
CW16	child on a Is [CHILI	933 a sports team DNAME] on a sports team out of school?	V V V	0 1	. Not . Stat . decl	imputed tistical imputation (hot k) d deck imputation
U All chil designat V V	dren 5 to ed parent -1 .Not i 1 .Yes	o 17 years old with a with one or more children n universe		3 : EINTSCHL EW: In chile	. Logi 2 d int	ical imputation (derivation) 945 terested in school work
	cation fl	935 ag for ESPORTEA on flag for: Is child on a		work. Wo true, so Children 5-	uld y metii 17 wl	NAME] is interested in school you say this statement is not mes true, or often true? ho are currently enrolled in higher, (EGRDEATT = 2-14).
	s team 0 .Not i 1 .Stati	-	V V V	- 1 1 2	. Not . Not . Som	in universe true etimes true en true
V D ELESSONS	3.Logic 2	eal imputation (derivation) 936 ake music, dance, language		CW19b Al	l ocat	947 flag for EINTSCHL tion flag for: Is child n school work
l essons CW17 schoo musi c	Does [CHI ol or on v c, dance,	LDNAME] take lessons after weekends in subjects like language, computers, or	V V V	2	. Stat . decl . Col o	d deck imputation
parent w V	i5 to 17 vith one o	years old with a designated or more children. n universe		EWKSHARD EW: Does ch	2 ild v	ical imputation (derivation) 948 work hard in school NAME] works hard at school.
V D ALESSONS T CW: Allo	2.No 1 ocation fl	938 ag for ELESSONS	f	Would yo sometime Children 5- First grade	u say s tri 17 wl	y this statement is not, ue, or often true? ho are currently enrolled in higher (EGRDEATT = 2-14).
WI7 music V V V	c, dance, 0 .Not i	stical imputation (hot	V V V	1 2	. Not . Som	in universe true etimes true en true
V V D ECLUBSCH	2.Cold 3.Logic 12	deck imputation cal imputation (derivation) 939	ТС	CW: Allocat CW19c Al work har	l ocat d_at	flag for EWKSHARD tion flag for: Does child school
CW18 cl ubs weeke	Does [CHI or organ ends, such	urticipate in any clubs LDNAME] participate in any nizations after school or on n as Scouts, a religious rls or Boys club?	V V V V	2	. Stat . decl . Col o	imputed tistical imputation (hot k) d deck imputation ical imputation (derivation)
U Children parent w	15 to 17 vith one o	years old with a designated or more children. n universe	D E	ECHGSCHL CW: Has chi CW20a Ot	2 ld cl her t	951 hanged schools than graduating from one
	cation fl	941 ag for ECLUBSCH on flag for: Does child	U C	changed : grade? Children 5-	schoo 17 wl	other, has [CHILDNAME] ever ols since entering the first ho have ever attended or been st grade or any grade in
parti V V V	cipate ir 0 .Not i	n any clubs mputed stical imputation (hot	e	elementary : = 1 or EGRD: -1	schoo EATT	ol (EFIRGRAD = 1 or EKINDELE
V V D ELIKESCH	3. Logi o I 2	deck imputation cal imputation (derivation) 942	V D A T C	ACHGSCHL CW: Allocat	. No 1 i on 1	953 flag for ECHGSCHL
T CW: Chil CW19a		school ral [CHILDNAME] likes to go		changed		tion flag for: Has child ols

			2,
DATA	SIZE BEGIN	DATA	SIZE BEGIN
V	O Not imputed	V	1 Not in universe
V	0 .Not imputed 1 .Statistical imputation (hot	V	-1 . Not in universe 1 . Kindergarten
V	. deck)	V	2 . First grade
V V	2 . Cold deck imputation3 . Logical imputation (derivation)	V V	3 . Second grade 4 . Thi rd grade
	•	V	5 . Fourth grade
D ETI MCHA		V V	6 . Fifth grade
CW20	mber of times changed schools Ob How many times did [CHILDNAME]	V	7 . Sixth grade 8 . Seventh grade
	nge schools for reasons other than duation?	V V	9 . Ei ghth grade 10 . Ni nth grade
	en 5-17 who have ever attended or been	V	11 . Tenth grade
	ed in first grade in elementary school	V	12 . El eventh grade
V AND HAV	ve changed schools (ECHGSCHL = 1). -1 .Not in universe	V	13 . Twelfth grade
V 1	1:99 .Number of times	D EGRDRPT3	
D ATI MCHA	AN 1 956		le/year child repeated - ENTRY 3 p@3 What grade or grades did
T CW: All	location flag for ETIMCHAN	[CHI I	LDNAME] repeat?
	Ob Allocation flag for: Number of es changed schools		n 5-17 who have ever attended or been l in kindergarten, first grade, or
V	0 . Not imputed	any grad	de in elementary school AND ever
V V	1 . Statistical imputation (hot . deck)	repeated V	d a grade (EREPGRAD = 1). -3 .None
v	2 .Cold deck imputation	V	-1 . Not in universe
V	3 .Logical imputation (derivation)	V V	0 . Fewer than five grades reported
D EREPGRA	AD 2 957	V	1 . First grade 2 . Second grade
T CW: Has	s child repeated grades la Has [CHILDNAME] repeated any	V	3 . Thi rd grade
cw21 grad	des, or been held back for any reason?	V V	4 . Fourth grade 5 . Fi fth grade
U Childre	en 5-17 who have ever attended or been	V	6 . Si xth grade
enrolle	ed in kindergarten, first grade, or ade in elementary school (EATKINDG =	V V	7 . Seventh grade 8 . Eighth grade
1, EFIR	RGRAD = 1, or EKINDELE = 1). -1 . Not in universe	<u>v</u>	9 . Ni nth grade 10 . Tenth grade
V	-1 . Not in universe 1 . Yes	V V	10 . Tenth grade 11 . El eventh grade
v	2 . No	V	12 . Twelfth grade
D AREPGRA	AD 1 959	V	13 . Ki ndergarten
	location flag for EREPGRAD	D EGRDRPT4	
	la Allocation flag for: Has child eated grades		le/year child repeated - ENTRY 4 o@4 What grade or grades did
V	0 . Not imputed	[CHI I	LDNAME] repeat?
V V	1 . Statistical imputation (hot . deck)		n 5-17 who have ever attended or been l in kindergarten, first grade, or
v	2 . Cold deck imputation	any grad	le in elementary school AND ever
V	3 .Logical imputation (derivation)	repeated	l a grade (EREPĞRAD = 1). -3 .None
D EGRDRPT		V	-1 . Not in universe
T CW: Gra	ade/year child repeated - ENTRY 1 lb@1_What grade or grades did	V V	0 . Fewer than five grades reported 1 . Kindergarten
CHI	LDNAME repeat?	V	2 . First grade
U Childre	en 5-17 who have ever attended or been ed in kindergarten, first grade, or	V V	3 . Second grade 4 . Thi rd grade
	ade in elementary school AND ever	V	5 . Fourth grade
repeate	ed a grade (EREPGRAD = 1).	V	6 . Fifth grade
V V	-3 .None -1 .Not in universe	V V	7 . Sixth grade 8 . Seventh grade
V	1 . Ki ndergarten	V	9 . Ei ghth grade
V V	2 . Fi rst grade 3 . Second grade	V V	10 . Ninth grade 11 . Tenth grade
Ÿ	4 . Thi rd grade		12 . El eventh grade
V V	5 . Fourth grade 6 . Fi fth grade	V	13 . Twelfth grade
v	7 . Sixth grade	D EGRDRPT5	
V V	8 . Seventh grade 9 . Ei ghth grade		le/year child repeated - ENTRY 5 p@5 What grade or grades did
V	10 . Ninth grade	[CHI I	LDNAME] repeat?
V V	11 . Tenth grade		1 5-17 who have ever attended or been
v V	12 .Eleventh grade 13 .Twelfth grade	any grad	l in kindergarten, first grade, or le in elementary school AND ever
D EGRDRPT	Γ2 2 962	repeated V	l a grade (EREPĞRAD = 1). -3 .None
ո բառոււլ լ		V	-1 . Not in universe
	ade/year child repeated - ENTRY 2		
T CW: Gra CW21	ade/year child repeated - ENTRY 2 lb@2 What grade or grades did	V	0 . Fewer than five grades reported
T CW: Gra CW21 [CHI	ade/year child repeated - ENTRY 2 lb@2 What grade or grades did [LDNAME] repeat?	V V V	1 . Ki ndergarten
T CW: Gra CW21 [CHI U Childre enrolle	ade/year child repeated - ENTRY 2 lb@2 What grade or grades did ILDNAME] repeat? en 5-17 who have ever attended or been ed in kindergarten, first grade, or	V V V	1 . Kindergarten 2 . First grade 3 . Second grade
T CW: Gra CW21 [CHI U Childre enrolle any gra	ade/year child repeated - ENTRY 2 lb@2 What grade or grades did [LDNAME] repeat? en 5-17 who have ever attended or been ed in kindergarten, first grade, or ade in elementary school AND ever	V V V V	1 .Kindergarten 2 .First grade 3 .Second grade 4 .Third grade
T CW: Gra CW21 [CHI U Childre enrolle any gra	ade/year child repeated - ENTRY 2 lb@2 What grade or grades did ILDNAME] repeat? en 5-17 who have ever attended or been ed in kindergarten, first grade, or	V V V	1 . Kindergarten 2 . First grade 3 . Second grade

SIPP 1996 WAVE 12 TOPICAL MODULE

DATA	SIZE BEGIN	DATA	SIZE BEGIN
V V V V V V V V V V V V V V V V V V V	7 . Sixth grade 8 . Seventh grade 9 . Eighth grade 10 . Ninth grade 11 . Tenth grade 12 . Eleventh grade 13 . Twelfth grade 1	V V V V V V V V D AGRADEX T CW: All CW22 chilex expe V V V V V U D EHARDCA T CW: Chi CW23 hard How U All des proxies V V V V V D D D D D D D D D D D D D D	9 . Eighth grade 10 . Ninth grade 11 . Tenth grade 12 . Eleventh grade 13 . Twelfth grade 13 . Twelfth grade 13 . Twelfth grade 14 . 979 coation flag for EGRADEXP 15 c Allocation flag for: Grade/year 16 dwas in when suspended, excluded, or 17 elled 17 elled 18
CW22a	1 973 Cation flag for EEXPSCHL Allocation flag for: Has child been led from school 0.Not imputed 1.Statistical imputation (hot deck) 2.Cold deck imputation 3.Logical imputation (derivation)	T CW: All CW23	ocation flag for EHARDCAR Ba Allocation flag for: Child is hard care for 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)
D ETIMEXP T CW: Numb CW22b U Children attended first gr school A expelled V	2 974 er of times child was expelled be How many times has this happened? ages 12 to 17 who have ever l or been enrolled in kindergarten, ade, or any grade in elementary ND were ever suspended, excluded, or l (EEXPSCHL = 1)1 . Not in universe 99 . Number of times	CW23 that you	ld does things that bother me bb My [CHILD/CHILDREN][DO/DOES] things really bother me a lot. How often do feel this way? signated parents/guardians or spouse
CW22b	1 976 cation flag for ETIMEXP callocation flag for: How many times his happened? 0 . Not imputed 1 . Statistical imputation (hot . deck) 2 . Cold deck imputation 3 . Logical imputation (derivation)	CW23	ocation flag for EBOTHER Bb Allocation flag for: Child does gs that bother me 0 .Not imputed 1 .Statistical imputation (hot .deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)
expelled CW22c this U Children been enr or any g ever sus (EEXPSCH V	le/year child was in when first What grade was [CHILDNAME] in when happened [the first time]? 12-17 who have ever attended or colled in kindergarten, first grade, grade in elementary school AND were spended, excluded, or expelled L = 1)3 . None (No grade completed) -1 . Not in universe 1 . Kindergarten 2 . First grade 3 . Second grade	D EGIVUPL T CW: Par needs CW23 life than	F 2 986 rent gives up life to meet child/ren BC I find myself giving up more of my to meet my [CHILD/CHILDREN]'s need a I ever expected. How often do you this way? signated parents/guardians or spouse
V V V V	4 . Third grade 5 . Fourth grade 6 . Fifth grade 7 . Sixth grade 8 . Seventh grade	CW23	F 1 988 ocation flag for EGIVUPLF Bc Allocation flag for: Parent gives to meet child/ren needs

DATA	SIZE BEGIN	DATA SIZE BEGIN
V V V V	0 . Not imputed 1 . Statistical imputation (hot . deck) 2 . Cold deck imputation 3 . Logical imputation (derivation)	T CW: There are people I can count on CW24c There are people I can count on in this [neighborhood/ community]. Do you strongly agree, agree, disagree, or strongly disagree with this statement? U All designated parents/guardians or spouse
CW23d [CHI L thi s	ent feels angry with child d I feel angry with my LD/CHILDREN]. How often do you feel way?	proxies V -1 .Not in universe V 1 .Strongly agree V 2 .Agree V 3 .Disagree
proxi es V	-1 . Not in universe	V 4 . Strongly Disagree V 5 . Have no opinion
V V	1 . Never 2 . Sometimes 3 . Often 4 . Very often	D ACOUNTON 1 1000 T CW: Allocation flag for ECOUNTON CW24c Allocation flag for: There are people I can count on V 0 . Not imputed
CW23d	ocation flag for EANGRYCL d Allocation flag for: Parent feels y with child/ren	V 1 . Statistical imputation (hot V . deck) V 2 . Cold deck imputation V 3 . Logical imputation (derivation)
V V V V	O . Not imputed Statistical imputation (hot . deck) Cold deck imputation Logical imputation	D EBADPEOP 2 1001 T CW: There are people who might be a bad influence CW24d There are people in this
CW24a [nei g	H 2 992 ple help each other out a People in this ghborhood/community] help each other Do you strongly agree, agree,	[neighborhood/community] who might be a bad influence on my [CHILD/CHILDREN]. Do you strongly agree, agree, disagree, or strongly disagree with this statement? U All designated parents/guardians or spouse proxies
di sag state	gree, or disagree with this ement? ignated parents/guardians or spouse	V -1 . Not in universe V 1 . Strongly agree
proxi es		V 2 . Agree V 3 . Di sagree V 4 . Strongly Di sagree V 5 . Have no opinion
V V V	3 . Di sagree 4 . Strongly Di sagree 5 . Have no opinion	D ABADPEOP 1 1003 T CW: Allocation flag for EBADPEOP CW24d Allocation flag for: There are people who might be a bad influence
CW24a	ocation flag for EHELPECH a Allocation flag for: People help	V 0.Not imputed V 1.Statistical imputation (hot V .deck) V 2.Cold deck imputation
V V	other other out 0 .Not imputed 1 .Statistical imputation (hot	V 3 . Logical imputation (derivation)
V V V	.deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)	D ETRUSTPE 2 1004 T CW: There are adults I trust to help the children CW24e If my [CHILD/CHILDREN] were outside
CW24b chi l d	T 2 995 watch out for each other's children b We watch out for each other's dren in this [neighborhood/ unity]. Do you strongly agree, agree, gree, or strongly disagree with this	playing and got hurt or scared, there are adults nearby who I trust to help [HIM/HER/THEM]. Do you strongly agree, agree, disagree, or strongly disagree with this statement? U All designated parents/guardians or spouse
state U All desi	ement? ignated parents/guardians or spouse	proxies V -1.Not in universe
proxi es V V V V	-1 .Not in universe 1 .Strongly agree 2 .Agree 3 .Disagree	V 1 . Strongly agree V 2 . Agree V 3 . Disagree V 4 . Strongly Disagree V 5 . Have no opinion
V V D AWATCHOT	4 .Strongly Disagree 5 .Have no opinion T 1 997 pocation flag for EWATCHOT	D ATRUSTPE 1 1006 T CW. Allocation flag for ETRUSTPE CW24e Allocation flag for: There are adults I trust to help the children
CW24b for e V	b Allocation flag for: We watch out each other's children 0.Not imputed	V 0 . Not imputed V 1 . Statistical imputation (hot V . deck)
V V V V	1 . Statistical imputation (hot . deck) 2 . Cold deck imputation 3 . Logical imputation (derivation)	V 2 . Cold deck imputation V 3 . Logical imputation (derivation) D EKEEPINS 2 1007
D ECOUNTON		T CW: I keep my children inside CW24f I keep my [CHILD/CHILDREN] inside

DAT	'A SIZE	BEGI N	D/	ATA	SIZE	BEGI N	
v p	dangers in the Do you strong or strongly of the little designated proxies -1. Not	ossible because of the he [neighborhood/community]. gly agree, agree, disagree, disagree with this statement? parents/guardians or spouse in universe	v	line number - 1	er) . No . Ex . Ve . Go l . Fa	ir	= respondent
V V V V	1 . Str 2 . Agr 3 . Di s 4 . Str 5 . Hav	ongly agree eagree ongly Disagree e no opinion		AHLTSTAT ME: Alloca	iti on		
	KEEPINS 1 W: Allocation : CW24f Alloca children ins	flag for EKEEPINS tion flag for: I keep my	V V V	1	. St . de	t imputed atistical impu ck) ld deck imputa	
V V V	0 . Not 1 . Sta	imputed tistical imputation (hot k) d deck imputation	V D	EHOSPSTA	2 . Lo		on (derivation)
V D E	3 . Log SAFEPLA 2 W: There are s CW24g There [nei ghborhoo pl ay outsi de	ical imputation (derivation) 1010 afe places to play outside are safe places in this d/community for children to . Do you strongly agree, ree, or strongly disagree		ME02/MEDuring period year ag overnig respondenths, hospita	the from go, w ght o lent' was	Question regar past 12 months today back to as a patie r longer? (Que s children) Du's child a ernight or lon	ding respondent), that is, the this date one int in a hospital stion regarding ring the past 12 patient in a ger?
v P	with this stall designated proxies -1.Not	atement? parents/guardians or spouse in_universe		All respor children a respondent line numbe	ident iged : as er)	s aged 15 and D - 14 who poi guardian (LNGD	over, and any nt to the = respondent's
V V V	2 . Agr 3 . Di s 4 . Str	ongly agree ee agree ongly Disagree	V	1 2	. Ye		
D A	SAFEPLA 1 W: Allocation :	1012 flag for ESAFEPLA	T	ME02/ME stays	tion 23 A	flag for EHOS	PSTA / EHSPSTAS for hospital
V V V	places to place to place to place to place to places to place to	imputed tistical imputation (hot	V V V V	1	. St . de . Co	ld deck imputa	ti on
V V	3 . Log	n) d deck imputation ical imputation (derivation) 1013	D	EHOSPNIT ME: Number	3 of	1023 nights spent i	on (derivation) n hospital
T M T U A	E: Universe Ind M 11 persons 15+	dicator for Medical Expenses at the end of the reference children under 15 for which		How mar hospita months?	ıy ni ıl of '(Qu	ghts in all di any type duri	ding respondent) d spend in a ng the past 12 ng respondent's in all did
V V	hey are the re- -1.Not	spondent and (Epopstat = 1). in universe universe	U	type du All respor	chi I d ıri ng ıdent	spend in a ho the past 12 m	spital of any onths? over, EHOSPSTA =
	E: The owner	s obtained from another	V	respondent line numbe	as er),) . No	guardian (LNGD EHSPSTAS = 1 ne or not in u nber of nights	= respondent ni verse
	espondent with hich are not in 0 .Not	answers to primary questions	D	AHOSPNIT ME: Alloca	1 iti on	1026 flag for EHOS	PNI T
V D E	1 . Rec	eived data from a Donor 1017 urrent health status	V V V	ni ghts (. No	t imputed atistical impu	· -
	ME01/ME22 (q The next few health. Would general is e- fair, or poor respondent's questions ar	uestion regarding respondent) questions are about your d you say your health in xcellent, very good, good, r? (question regarding children) The next few e about the health of's	V V D	EHREAS1 ME: Most roperation/	2 . Co 2 recen surg 226 W	ld deck imputa gical imputati 1027 t hospital sta ery nich of the fo	on (derivation) y for
U A	health in ge good, fair, ll respondents	uld you say's child's neral is excellent, very good, or poor? aged 15 and over, and any - 14 who point to the	U	hospita one nig	ıl du ght o ıl nr	ring the most r longer? (Ope ocedure)	recent stay of

DA	ATA SIZE	BEGI N	D	ATA	SIZE	BEGI N
V V V	-1 . Not 1 . Yes 2 . No	in universe	V V	2	2 . Col 3 . Log	d deck imputation ical imputation (derivation)
	ME04/ME26 Al	1029 flag for EHREAS1 location flag for hospital operation or surgical		own birth ME26 W	ni ch o	1039 hospital stay for person's f the following best e reasons why you entered the
V V V V	procedure. 0 . Not 1 . Sta . dec 2 . Col	imputed tistical imputation (hot	U V V	hospita one nig EAGE lt 2,	al dur ght or EHOS	ing the most recent stay of longer? (To be born [baby]) PSTA = 1 in universe
D	EHREAS2 2 ME: Most recent non-surgical tr	1030 hospital stay for eat.	D	AHREAS5 ME: Alloca ME26 Al	1 ation locat	flag for EHREAS5 ion flag for hospital stay
	describes th hospital dur one night or	nich of the following best he reasons why you entered the ring the most recent stay of longer? (Treatment or	V V V	1) . Not l . Sta . dec	own birth. imputed tistical imputation (hot k)
U V V V	EHOSPSTA = 1 -1 . Not 1 . Yes 2 . No	including surgery) in universe	V D	EHREAS6	2	d deck imputation ical imputation (derivation) 1042
D	AHREAS2 1 ME: Allocation ME04/ME26 Al	flag for EHREAS2 location flag for hospital	1	reason ME04/MI descri b hospi ta	E26 Whoes th	hospital stay for other ich of the following best e reasons why you entered the ing the most recent stay of
V V	stay for tre including su 0 .Not 1 .Sta	atment or therapy, not irgery. : imputed :tistical imputation (hot	V	EHOSPSTA =	- 1	longer? (Any other reason?) in universe
V V V	3 . Log	d deck imputation fical imputation (derivation)		AHREAS6 ME: Alloca	1 ation	1044 flag for EHREAS6
	tests. ME04/ME26 Wh	1033 hospital stay for diagnostic hich of the following best	V V	stay fo	or son O . Not	location flag for hospital e other reason. imputed tistical imputation (hot
	hospital dur one night or determine wh	ne reasons why you entered the ing the most recent stay of longer? (Diagnostic tests to lat was wrong)	V	3	3 . Log	k) d deck imputation ical imputation (derivation)
V V V	EHOSPSTA = 1 -1 . Not 1 . Yes 2 . No			visit(s) ME12/MI	E13/ME	1045 f physician contact during 37/ME38 (Question for
	ME: Allocation ME04/ME26 Al	1035 flag for EHREAS3 location flag for hospital		contact contact respond	e) Did with lent w	ith one medical provider that visit or call include a physician? (Question for ith several medical provider
V V V V	0 . Not 1 . Sta . dec 2 . Col	d deck imputation		(report i ncl ude (Questi medi cal	ed nued con on fo	out how many of those mber) visits or calls tact with physician? r respondent's child with one ider contact) Did that visit
D	EHREAS4 2 ME: Most recent birth.	ical imputation (derivation) 1036 hospital stay for giving		(Questi several past 12 (report	on fo medi mont ed nu	ude contact with a physician? rrespondent's child with cal provider contacts) In the hs, about how many of the mber) visits or calls
	describes th hospital dur one night or	nich of the following best he reasons why you entered the ring the most recent stay of rlonger? (Give birth, he is a section)	U V V	EVI SDOC GT (1: 366	ГО). Non 3. Nun	tact with physician? e or not in universe ber of contacts with sician
U V V V	ESEX = 2, $EHOSP$	STA = 1 in universe	D	ADOCNUM ME: Alloca ME12/MI	1 ation E13/ME	1048 flag for EDOCNUM 37/ME38 Allocation flag for
	ME04/ME26 Al	1038 flag for EHREAS4 location flag for hospital	V V	medi cal (1	prov).Not l.Sta	physician contact during ider visits imputed tistical imputation (hot
V V V	stay for giv 0 .Not 1 .Sta .dec	tistical imputation (hot	V V V	2		k) d deck imputation ical imputation (derivation)

DA	TA SIZE BEGIN	DA	ATA	SIZE	BEGI N
ъ.	THI DAY A 1040	***		o n (C 1
	THIPAY 4 1049 ME: Amount paid for health insurance in pas	. V : V		- 2 . Ref	rusea n't know
	12 months	v			in universe
	ME16 During the past 12 months, about ho			1 . Yes	5
	much did you pay for health insurance for yourself or others in the household?	· •		2 . No	
	All respondents aged 15 and over			SDENT 3	1062
V V	0 . Not in universe or none 1:5000 . Amount paid for health insurance			: Frequency on oths	of dental visits in past 12
•	1. 3000 . Amount part 101 hearth Thistrane		шо	ME08/ME32 (Question regarding
	AHI PAY 1 1053			respondent)	During the past 12 months,
1	ME: Allocation flag for EHIPAY ME16 Allocation flag for amount paid for				sits did make to a dentist ntal professional listed on
	health insurance in past 12 months			Flashcard KI	K? (Question regarding
V V	0 . Not imputed			respondent's	s children) During the past 12
v	1 .Statistical imputation (hot .deck)			make to a de	many visits did's child entist?
V	2 . Cold deck imputation	U	Al l	respondents	s aged 15 and over, and any
V	3 . Logical imputation (derivation)		chi	ildren aged 3 snondent as d	3-14 who point to the guardian (LNGD = respondent's
	EPRESDRG 2 1054		liı	ne number)	Suar ar an (22.02) respondence s
	ME: Prescription medication use in the last	V V			ne or not in universe
	12 months ME05/ME27 (Question regarding respondent	•		1. 300 . Nui	mber of dental visits
	During the past 12 months, did take	D			1065
	any prescription medications? (Question regarding respondent's children) During	Т	ME:		flag for EVISDENT location flag for frequency
	the past 12 months did's child take				sits in past 12 months
TT.	any prescription medications?	V		0 . Not	t imputed
U	All respondents aged 15 and over, and any children aged 0 - 14 who point to the	V V			atistical imputation (hot ck)
	respondent as guardian (LNGD = respondent's	V			ck) d deck imputation
v	line number) -1 .Not in universe	v		3 . Log	gical imputation (derivation)
v	1 . Yes			ENSEAL 2	
V	2 . No	T			child's dental sealant use
D	APRESDRG 1 1056		(ye	es/no) ME33 Has (.'s child) ever had dental
	ME: Allocation flag for EPRESDRG / EPRSDRGS			seal ants pai	nted on his/her teeth?
	ME05/ME27 Allocation flag for prescription medication use	U	All	l children ag	ged 3-14 who point to the
v	0 . Not imputed		lii	ne number), I	guardian (LNGD = respondent's EVISDENT (on child's record)=
V	1 .Statistical imputation (hot	••	1-:	366	
V V	. deck) 2 . Cold deck imputation	V V		- 1 . Not 1 . Yes	t in universe
V	3 . Logical imputation (derivation)	v		2 . No	
n	EDALYDRG 2 1057	n	ΛDI	ENSEAL 1	1068
	ME: Report of daily prescription medicine				flag for EDENSEAL
	usage			ME33 Allocat	tion flag for report of
	ME06/ME29 (Question regarding respondent Does take prescription medicines on				tal sealant use (yes/no) t imputed
	daily basis? (Question regarding	V		1 . Sta	atistical imputation (hot
	respondent's children) Does's child take prescription medicines on a daily	V V		. dec	ck) d deck imputation
	basi s?	v		3 . Log	gical imputation (derivation)
U.	All respondents aged 15 and over, EPRESDRG	: . n	EI (OSTTH 2	
	1, and any children aged 0 - 14 who point to the respondent as guardian (LNGD =	ν Τ	ME:	Report of a	adult tooth loss
	respondent's line number), EPRSDRGS = 1, LN			ME09 Have yo	ou lost any of your permanent
v	is listed in EWHODRG@1 through EWHODRG@30 -1 .Not in universe	II	A1 1	adult teeth?	s aged 15 and over
V	1 . Yes	V		-1. Not	in universe
V	2 . No	V V		1 . Yes 2 . No	5
D	ADALYDRG 1 1059	v		£ . NO	
T	ME: Allocation flag for EDALYDRG	D	ALC	OSTTH 1	1071
	ME06/ME29 Allocation flag for daily prescription medicine use	1	IVIE:	ME09 Allocat	flag for ELOSTTH tion flag for report of adult
V	0 .Not imputed	**		tooth loss	
V V	1 . Statistical imputation (hot . deck)	V V			t imputed atistical imputation (hot
V	2 .Cold deck imputation	v		. dec	
V	3 . Logical imputation (derivation)	V V			d deck imputation
D	EFLSHYN 2 1060	v		ა . L0§	gical imputation (derivation)
	ME: Report of flashcard pamphlet usage	<u>D</u>	EA	LLTH 2	1072
	ME07 Do you have the Flashcard pamphlet we sent you in the mail? It would have	Т	ML:	Keport of C ME10 Have v	complete adult tooth loss ou lost all of your permanent
	come with the introductory letter.			adult teeth?	
U.	All respondents aged 15 and over, UFLSHYN =	U			s aged 15 and over, ELOSTTH =
	1, 2, D, or R		1		

DA	ATA SIZE BEGIN	DA	TA	SIZE	BEGI N
v	-1 .Not in universe		at	least one chi	ild in the household aged 0 -
V V	1 . Yes 2 . No	v	14	- 1 Not	in universe
۲	£ . NO	v		1 . Yes	
	AALLTH 1 1074	V		2 . No	
1	ME: Allocation flag for EALLTH ME10 Allocation flag for report of	D	AMD	SPNDS 1	1084
. ,	complete adult tooth loss	T			flag for EMDSPNDS
V V	0 .Not imputed 1 .Statistical imputation (hot			ME39 Allocati medical suppl	ion flag for purchase of lies in past 12 months for
V	. deck)	**		respondent's	chi I dren
V V	2 .Cold deck imputation 3 .Logical imputation (derivation)	V V			imputed tistical imputation (hot
.		V		. dec	k) -
	EVISDOC 3 1075 ME: Frequency of medical provider visits,	V V			d deck imputation ical imputation (derivation)
	past 12 months	D	TD 4	· ·	
	ME11/ME36 (Question regarding respondent) Please look at Flashcard LL. Not counting	υ T	EDA ME:	YSICK 3 Number of si	1085 ickdays in past 12 months
	contacts during hospital stays during the	-		ME15 Includia	ng days while a patient at a
	past 12 months, how many times did see or talk to a medical doctor or other			hospital duri how many day:	ing the past 12 months, about s did illness or injury keep
	medical provider about your health?			in bed m	ore than half of the day?
	(Question regarding respondent's children) Please look at Flashcard LL.	V	AII		aged 15 and over. e or not in universe
	Not including contacts during hospital	v		1: 366 . Illi	
	stays during the past 12 months, about how many times did or anyone else see	р	ADA	YSICK 1	1088
	or talk to a medical doctor or other		ME:	Allocation	flag for EDAYSICK
	medical provider about's child's health?			ME15 Allocati respondent si	ion flag for number of ickdays in past 12 months
U	All respondents aged 15 and over, and any	V		0 . Not	imputed
	children aged 0-14 who point to the	V V		1 . Star . decl	tistical imputation (hot
	respondent as guardian (LNGD equal to respondent's line number)	V		2 . Col (d deck imputation
V V	0 . None or not in universe 1:366 . Number of medical provider	V		3 . Log	ical imputation (derivation)
v	. visits			PAY 5	
D	AVI SDOC 1 1078	Т	ME: 12	Cost of responds	pondent medical care in past
	ME: Allocation flag for EVISDOC			ME18 During	the past 12 months, about how
	ME11/ME36 Allocation flag for frequency of medical provider visits in past 12				d for your own medical ng payments for hospital
••	months			visits, medio	cal providers, dentists,
V V	0 .Not imputed 1 .Statistical imputation (hot	U			medical supplies. aged 15 and over.
V	. deck)	V		0 . Not	in universe or none
V V	2 .Cold deck imputation 3 .Logical imputation (derivation)	V		1: 10000 . Amo	unt paid for medical costs
n				PAY 1	
	EMDSPND 2 1079 ME: Did respondent buy medical supplies in	1	WIE.	ME18 Allocati	flag for TMDPAY ion flag for cost resp.
	past 12 months	17		medical care	in past 12 months
	ME14 In the last 12 months, did purchase any other medical supplies or	V V			imputed tistical imputation (hot
	services such as those listed on	V V		. dec	k) -
U	Flashcard MM? All respondents aged 15 and over	V		2 . Coro	d deck imputation ical imputation (derivation)
V V	-1 .Not in universe	n	ERE		1095
v	1 . Yes 2 . No	Ť	ME:	Was HH reim	bursed for health ins and
D	AMDSPND 1 1081			ical care MF20 Were the	ese amounts for medical care
	ME: Allocation flag for EMDSPND			and health i	nsurance the total cost to
	ME14 Allocation flag for respondent purchase of medical supplies in past 12			your househol by some outsi	ld or did you get reimbursed
	months (yes/no)	U	Al l	respondents	aged 15 and over, EHIPAY or
V V	0 .Not imputed 1 .Statistical imputation (hot	v	EMD	PAY NE 0	in universe
V	. deck)	Ÿ		1 . Tota	al Cost
V V	2 .Cold deck imputation 3 .Logical imputation (derivation)	V V			Reimbursed ects to get reimbursed but
		v			not yet
	ME: Did respondent buy medical supplies for		ARE		1097
	children? ME39 In the last 12 months, did or	T	ME:	Allocation	flag for EREIMB ion flag for household
	anyone else buy for's children any				t for medical care/health
	other medical supplies or services such as those listed on Flashcard MM?	v		i nsurance 0 Not	i mputed
U	All respondents aged 15 and over, who are	v		1 . Sta	tistical imputation (hot
	guardian (LNGD = respondent line number) of	V		. dec	

DATA	SIZE	BEGI N		DA	TA	SIZE	BEGI N		
V :	3 . Logi	deck imputation cal imputation (d	leri vati on)	U	guard at le	respondents di an (LNGD east one ch	= responde	ent line nu	umber) of
expenses. ME21 Aı	d varia mount o	1098 ble for reimburse f money responder	nt was	V V V	14	-1 . Not 1 . Yes 2 . No	in unive	rse	
expense U All person period	es ns 15+	r health insurance at the end of the	e reference		M	Allocation E30 Allocat	flag for l ion flag o	of responde	ents
V 1: 16660 V	0 . Amou . expe			V	ha	1 . Sta	al visits imputed tistical i	ondent's o in past 12 imputation	2 months.
Γ ME: Alloca ME21 Al health	llocati	1103 lag for TREIMBUR on flag for reiml nce/medical exper		V V V			d deck imp	putation tation (de	ri vati on)
V V V 2	1 . Stat . deck 2 . Col d	deck imputation			R's o	Doctor/medi children E34 During	the past 1	12 months,	did
D EHSPSTAS	2	cal imputation (d 1104 ospital stays in		U	do 	r anyone el octor or ot .'s childr respondents	her medica en's healt	al provi dei th?	about
chi l dre	en, scr	n regarding respo een HSPSTAS) Duri	ng the past	v	guard at le 14	dian (LNGD east one ch	= responde	ent line nu e household	umber) of
l onger'	?	re ('s childre hospital overnigh aged 15 and over,		V V		1 . Yes 2 . No	The unit ver	. SC	
children a	aged 0 t as gu	- 14 who point to ardian (LNGD = re	the		M	Allocation E34 Allocat	flag for l ion flag o	of responde	ents
٠ .	1 . Not 1 . Yes 2 . No	in universe		V V	ai ha		or visits imputed	ondent's o in past 12 imputation	2 months.
ME23 Al hospi ta	ation f	lag for EHSPSTAS on flag for child	lren' s	V V V		. dec 2 . Col 3 . Log	k) d deck imp ical imput	-	
V V V	1 . Stat . deck 2 . Col d	imputed istical imputatio) deck imputation cal imputation (o			M CC	Length of t E41 We have ondition pr	recorded events	that's from worl	health o
D EPRSDRGS I ME: Child	2 ren pre	1107 scription medicat		U	wo ha EAGE	ow long havorking? Has as it been is GT 15 a	it been a less than nd LT 72,	a year or l a year? EDISAB = 1	onger, o
childre past 12	Questionen, scr 2 month	n regarding respo een PRSDRGS) Dur s did ('s chil ion medications?	ring the	V V V	EDI SI	1 . A v	in universear or lors s than a y	rse nger	KEV NE Z
All respoi children a	ndents aged 0 t as gu	aged 15 and over, - 14 who point to ardian (LNGD = re	the		M	KYR 1 Allocation E41 Allocat espondent's	ion flag f	for length	of time
V - :		in universe		V V V	re	espondent f 0 .Not	rom workin imputed tistical i	ng imputation	
ME27 A	ation f llocati	1109 lag for EPRSDRGS on flag for child	lren's	V	EUVE	2 . Col 3 . Log	d deck imput	putation tation (de	ri vati on)
V (V V	0 . Not 1 . Stat . deck				12 m	Respondent onths E42 Is it l	ikely that	t will	be able
	3 . Logi	deck imputation cal imputation (d 1110	leri vati on)	U V	m	o work at s onths? KYR = 2 -1 .Not	ome time i in unive		12
ΓME: Childa months	ren's d	entist visits in he past 12 months		V V		1 . Yes 2 . No		.50	
chi l dre	en visi	t a dentist, or o listed on Flashca	other dental	D T	AWKFU ME: A	UTR 1 Allocation	1121 flag for l	EWKFUTR	

D ENOINTRT

1134

T ME: Did respondent receive treatment

DATA SIZE BEGIN Did you receive treatment for an illness or injury? U ENOINDOC = 1-1 . Not in universe 1.Yes V 2 . No D ANOINTRT 1136 T ME: Allocation flag for ENOINTRT
MEWRO3 Allocation flag for whether
respondent received treatment while without health insurance. 0 . Not imputed 1 . Statistical imputation (hot . deck)
. Cold deck imputation 3 . Logical imputation (derivation) D ENOINCHK 1137 2 T ME: Did respondent receive routine/preventative care
Did you receive any routine or
preventative care, such as a checkup,
prenatal care, or family planning? U ENOINDOC = 1 -1 .Not in universe 1 .Yes 2 .No D ANOINCHK 1139 T ME: Allocation flag for ENOINCHK
MEWR04 Allocation flag for whether
respondent received treatment while without health insurance. 0 . Not imputed 1 . Statistical imputation (hot . deck)
2 . Cold deck imputation V 3 . Logical imputation (derivation) D ENOT NDRG 1140 T ME: Did respondent receive drug/alcohol treatment MEWR05 Did you receive treatment for a drug or alcohol problem? U ENOINDOC = 1 -1 . Not in universe 1 . Yes 2 . No ANOINDRG 1 1142
ME: Allocation flag for ENOINDRG
MEWR05 Allocation flag for whether
respondent received treatment while D ANOINDRG without health insurance. 0 . Not imputed V V V 1 . Statistical imputation (hot . deck)
2 . Cold deck imputation
3 . Logical imputation (derivation) D ENOINPAY 1143 T ME: Did respondent pay for treatment
MEWR08 Were these services free, or did you have to pay something for them?
U ENOINDNT = 1 or < BR > ENOINDOC = 1 -1 . Not in universe 1 .Free
2 .Paid something
3 .Both (if respondent volunteers) V V D ANOI NPAY T ME: Allocation flag for ENOINPAY
MEWRO8 Allocation flag for whether
respondent paid treatment while without
health insurance. 0 . Not imputed 1 . Statistical imputation (hot . deck) . Cold deck imputation 3 . Logical imputation (derivation)

SIPP 1996 WAVE 12 TOPICAL MODULE

D/	ATA S	SIZE	BEGI N	DA	TA	SIZE	E BEGIN
	ME: Did restreatment	•	ent pay full price for	V V V	1	. No l . Ye 2 . No	
U V V V	price fo	or the d a re	educed price? 3 in universe price iced price t know	T U V V	ENUINDNI = - 1	espor 5 Wr care 1 o	
	MEWRO9 A	Alloca	1148 Tag for ENOINDIS Ition flag for whether		ENOINDDS ME: Did re	espor	1162 Ident go to a dentist's office
V V V V	while wi 0 1 2	i thout . Not . Stat . deck . Col d	istical imputation (hot) deck imputation cal imputation (derivation)	V V V	health ENOINDNT = -1	care = 1 c . No . Ye . No)
	ENOININC ME: Was resquoted for MEWR10 l was befo	2 sp. as treat Did an ore th	1149 ked income before cost yone ask what your income	T U V	MEWRO7_ health ENOINDNT =	spor 7 W care 1 c	1164 Indent go to someplace else Here did you go to get those He services? (Someplace else) Or Or Or Or In universe
U V V	1	3 Not	in universe		ANOI NLOC		
D	ANOININC ME: Allocat MEWR10	1 tion f Alloca	1151 lag for ENOININC tion flag for whether		locations MEWR07_ allocat locatio	used 1 th i on ons(s	
V V V	before a while wi 0 1	a cost i thout . Not . Stat . deck	health insurance. imputed istical imputation (hot	V V V V	1 2) . No ! . St . de ! . Co	ot imputed catistical imputation (hot eck) old deck imputation gical imputation (derivation)
V D	3 ENOI NCLN	. Logi 2	cal imputation (derivation) 1152	T	Assets	se I	1167 Indicator for Other Financial
	health dept MEWR07_1 health d Health l	t 1 Wher care s Depart	ent go to clinic/public re did you go to get those rervices? (Clinic or Public ment)		assets, stocks propert All person	int and ies s	ndicator for other financial cerest earnings accounts, mutual funds, rental and mortgage topical modules.
U V V	- 1 1		BR> ENOINDOC = 1 in universe	V V D		. Ir	ot in universe n universe 1169
D T	ENOINER ME: Did res MEWR07_2 health	2 sponde 2 Wher care s	1154 nt go to an emergency room e did you go to get those ervices? (Emergency room)		0A: Equity 0A02 Ea financi equity invest	in arlie al i in t	investments er reported owning other nvestments. What was's chese other financial s? By equity, we mean the total
V V V	- 1 1		BR> ENOINDOC = 1 in universe	U	it. If count o All person	the only os ag	ne l'ess any debts held against investments are jointly owned, 's share of equity. ge 15 or over owning "other estments" (EAGE. ge. 15 and
	emergency MEWR07_3	sponde rm) 3 Wher	e did you go to get those	V V	EAST4C=1) 1: 99999999) . No	one or not in universe mount in dollars
U V V	excludia ENOINDNT = -1 1	ng eme 1 or<	ergency room) BR> ENOINDOC = 1 in universe	T V V	0A02 Al other i	tior loca inar l.No l.St	1177 In flag for EOAEQ In flag for the equity in accial investments. In it imputed catistical imputation (hot
	ENOINVA ME: Did res	sponde	1158 ent go to a VA hospital	V V V		c . Co	eck) old deck imputation ogical imputation (derivation)
U	health e	care s	re dld you go to get those services? (VA hospital) BR> ENOINDOC = 1		TI AJTA I E: Amount		1178 joint interest earning account

```
IAJO7 NOTE: THIS JOINT AMOUNT QUESTION IS ASKED OF ONLY ONE SPOUSE. THIS RESPONSE IS DIVIDED BY 2, AND THE DIVIDED AMOUNT IS COPIED TO BOTH SPOUSES RECORDS. I recorded earlier that ... owned these assets jointly with ... spouse: Interest bearing accounts Savings.
               assets jointly with ... spouse: Interest
bearing checking accounts Savings
accounts Money Market deposit accounts
Certificate of deposit (CD) As of last
day of the reference period what was the
total amount that ... and spouse had in
these jointly held accounts?
these jointly held accounts?

U All married persons age 15+ who had joint interest earning accounts. (EAGE ge 15 and EMS = 1 and (ECKJT=1 and/or ESVJT=1 and/or EMDJT =1 and/or ECDJT=1)).<BR>
V 0. None or not in universe
V 1:81331. Amount in dollars
T IE: Allocation flag for TIAJTA
IAJO7 Allocation flag for amount of money
... had in jointly held interest earning accounts with spouse.

V 0 . Not imputed
                                 1 . Statistical imputation (hot
                                      . deck)
                                 2 . Cold deck imputation
                                 3 . Logical imputation (derivation)
 D TIAITA
                                                    1184
 T IE: Amount in own interest earning account
               TAHOURT IN OWN Interest earning account IAIO3 [Earlier...told me that ... owned the following assets in ...'s own name.] As of the last day of the reference period, what was the total amount that ... had in these account(s)? Interest
... had in these account(s)? Interest bearing checking accounts Savings accounts Money Market deposit accounts Certificate of deposit (CD)

U All persons age 15+ who reported holding interest-earning assets. (EAGE ge 15 and (ECKOAST=1 and/or ESVOAST=1 and/or EMDOAST=1 and/or ECDOAST=1)

V 0 .None or not in universe
V 1:110000 .Amount in dollars
D AIAITA 1 1190
T IE: Allocation flag for TIAITA
IAI03 Allocation flag for amount of money
                   .. had in interest earning accounts held
                in own name.
                                0 .Not imputed
1 .Statistical imputation (hot
                                        . deck)
                                 2 . Cold deck imputation
                                 3 . Logical imputation (derivation)
 D TIMJA
T IE: Amount in joint bonds/US securities
IMJ05 NOTE: THIS JOINT AMOUNT QUESTION IS
ASKED OF ONLY ONE SPOUSE. THIS RESPONSE
IS DIVIDED BY 2, AND THE DIVIDED AMOUNT
IS COPIED TO BOTH SPOUSES RECORDS. I
                recorded earlier that you and your spouse
                jointly owned: Municipal or Corporate
               Bonds and/or U.S. Government Securities
As of the last day of the reference
period, what was the total amount that
... and spouse had in their jointly held
                accounts?
 U All married persons age 15+ who reported
      Hard married persons age 154 who reported holding municipal or corporate bonds, or US Government securities jointly with a spouse. (EAGE ge 15 and EMS=1 and (EBDJT=1 and/or EGVJT=1)).

O. None or not in universe
             1:200000 . Amount in dollars
 D AI MJA
```

T IE: Allocation flag for TIMJA
IMJ05 Allocation flag for amount of money

```
\dots had in joint muncipal bonds or corporate bonds and/or U.S. securities
            with spouse.
                         o .Not imputed
1.Statistical imputation (hot
                         2 . Cold deck imputation
3 . Logical imputation (derivation)
V
D TIMA 6 1198
T IE: Amount of bonds/securities in own name
    IMIO3 Earlier you told me that you owned
    in your own name: Municipal or Corporate
    Bonds and or U.S. Government Securities
    As of the last day of the reference
    period, what was the total amount that
    ... held in these account?
U All persons age 15+ who reported holding
    municipal or corporate bonds or US
    municipal or corporate bonds, or US
Government securities (EAGE .ge. 15 and
EMS=1 and SPSPTAT = 2 and (EBDOAST=1 and/or
    EGVOAST=1))

0 . None or not in universe
1:550000 . Amount of bond/securities
T IE: Allocation flag for TIMIA

IMIO3 Allocation flag for amount of money
... had in muncipal bonds or corporate
            bonds and/or U.S. securities owned in own
                          0 . Not imputed
                          1 . Statistical imputation (hot
                             . deck)
                          2 .Cold deck imputation
3 .Logical imputation (derivation)
T SM Mutual funds owned jointly with spouse SMJ02 Did ... own any mutual funds jointly with ...'s spouse as of the last day of reference period?

U All married persons age 15+ who reported owning mutual funds [EAGE ge 15, EAST3A = 1]
     and EMS=1]
                      -1.Not in universe
                         1 . Yes
                         2 . No
D ASMJM
                                         1207
T SM: Allocation flag for ESMJM
SMJ02 Allocation flag of whether
respondent owns joint mutual funds with
spouse as of last day of the reference
            peri od.
                         0 . Not imputed
                          1 . Statistical imputation (hot
V
V
V
                         . deck)
2 . Cold deck imputation
3 . Logical imputation (derivation)
D ESMJS
                                         1208
T SM Stocks owned jointly with spouse SMJ03 Did ... own any stocks jointly with ...'s spouse as of the last day of the reference period?
U All married persons age 15+ who reported
    owning stocks in the core instrument [EAGE ge 15, EAST3B = 1 and EMS=1]<BR>
-1 . Not in universe
1 . Yes
2 . No
D ASMJS
    SM Allocation flag for ESMJS
SMJ03 Allocation flag for owning joint
stocks with spouse as of last day of the
            reference period

0 . Not imputed
                          1 . Statistical imputation (hot
                              . deck)
                          2 . Cold deck imputation
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D/	ATA	SIZE BEGIN	DATA	1	SIZE	BEGIN
V DT	ESMJV SM Value spouse SMJ04 ASKED IS DIV IS COP the la was th and/or's corpor was al All marri stocks an (ESMJM = 1: 9999999 ASMJV SM Alloc	3 .Logical imputation (derivation) 8 1211 e of joint stocks/funds owned with NOTE: THIS JOINT AMOUNT QUESTION IS OF ONLY ONE SPOUSE. THIS RESPONSE VIDED BY 2, AND THE DIVIDED AMOUNT PIED TO BOTH SPOUSES RECORDS. As of ast day of reference period, what he market value of the mutual funds or stocks held jointly by and spouse. (Exclude stock in own ration if value of that corporation cready obtained.) Led persons age 15+ who jointly own had/or mutual funds with spouse. 1 or ESMJS = 1) 0 .None or not in universe 09 .Amount in dollars 1 1219 cation flag for ESMJV	V V V V V D ES T SI U : st 15 V V V V V	mutual SMI W. Stocks SMI 02 l shares did fund sl day of All pers tocks and and (E	funds 1. Not 1. Stat decl 2. Col 3. Logi 2 s or fu Besi des hel d j hol d hares i refere sons ag d/or m AST3A = 1. Not 1. Yes 2. No 1 ation f	with their spouse. imputed tistical imputation (hot k) d deck imputation ical imputation ical imputation (derivation) 1232 unds owned in own name s the stocks or mutual fund jointly with's spouse, any other stocks or mutual in's own name as of last ence period? ge 15+ who reported owning utual fund shares. [EAGE ge 1 or EAST3B=1)] in universe
VVVVV	SMJ04 j oi ntl spouse peri od	Allocation flag for market value of y held stocks and mutual funds with e as of last day of the reference l. 0 .Not imputed 1 .Statistical imputation (hot .deck)	V V V V	SMI 02 / respond name as peri od.	Allocat dent ov s of tl O . Not I . Stat . decl 2 . Colo	tion flag for whether or not wned stocks or funds in own he last day of the reference imputed tistical imputation (hot
Г	ESMJMA SM Debt stocks/mu SMJ06 agains and st period if val obtain All marri value for	2 1220 against jointly owned utual funds Was any debt or margin account held st these jointly held mutual funds tocks as of last day of reference d? (Exclude stock in own corporation ue of that corporation was already ned.) led persons age 15+ who had a market to the jointly owned stocks and	T SM	SMIV We Value SMI03 A period, mutual own nan corpora was alo	of sto As of the what funds me? (Exation in ready consumers age	1235 ocks/funds in own name the last day of reference was the market value of the and/or stocks held in's kclude stock in own if value of that corporation obtained.) 15+ who own stocks and/or own name. [ESMI = 1 and
V	(ESMJV . G	unds with spouse greater than zero TT. 0) 1 .Not in universe 1 .Yes	V V 1: D AS	: 99999999 SMI V	0 . None 9 . amou 1	e or not in universe unt in dollars 1243 flag for ESMIV
	ASMJMA SM: Alloc SMJ06 there agains funds	1 1222 cation variable for ESMJMA. Allocation flag for whether or not was any debt or margin account held st jointly owned stocks and mutual	V V V V	stocks as of 1	Allocat and m last da D.Not I.Stat decl	tion flag for market value of utual funds owned in own name ay of the reference period. imputed tistical imputation (hot
V V V		. deck)		SMI 05 1	Di d	1244 cks/funds in own name have a debt or margin against these stocks or
Γ	stocks/mu SMJ07 ASKED IS DIV IS COP last d the am Universe	NOTE: THIS JOINT AMOUNT QUESTION IS OF ONLY ONE SPOUSE. THIS RESPONSE VIDED BY 2, AND THE DIVIDED AMOUNT PIED TO BOTH SPOUSES RECORDS. As of day of reference period, what was mount of the debt or margin account? All married persons age 15+ who had	fo na ES V V V	mutual referen ll person or stocks ame great SMI=1)	funds nce per ns age s and r ter tha 1 . Not 1 . Yes 2 . No	as of the last day of the
	1: 9999999	ocks and mutual funds (ESMJMA=1). 0 .None or not in universe 99 .Amount in dollars		M: Alloca SMI 05 A there was against	ation f Allocat was any t stock	flag for ESMIMA tion flag for whether or not y debt or margin account held ks and mutual funds that were
	SMJ07 the de	1 1231 cation variable for ESMUMAV. Allocation flag for the amount of ebt or margin account on the ident's jointly held stocks and	V V V	owned i	in own D.Not L.Stat	

D	ATA SIZE BE	GIN	DA	TA S	SI ZE	BEGI N
V D	3 . Logi cal	l imputation (derivation) 47	V V V	2	. Oth	cation home ner residential property m property
	SM Debt on stocks SMI 06 As of the		V V V	4 5	. Con	nmercial property nipment
U	or margin account All persons age 15		D	ARJTYP1	1	1264 flag for ERJTYP1
V	owned in own name.	(ESMIMA=1 or ESMI=1) r not in universe	•	RJ03@1 A of renta owned wi	Alloc al pr ith s	cation flag for the first type coperty respondent jointly spouse as of the last day of the period.
D T	ASMIMAV 1 12: SM: Allocation flag	55 for ESMIMAV	V	0	. Not	imputed atistical imputation (hot
	SMI 06 Allocation the debt or mar	n flag for the amount of gin account on the ocks and mutual funds	V V V	2	. dec	
V	owned in own nam 0 .Not im	me.		ERJTYP2	2	1265
V V	. deck)	•		with spouse	9	type of rental property(s)
V	3 . Logi cal ERJOWN 2 12	eck imputation l imputation (derivation) 56		were own	ied j s age	ointly with spouse? e 15+ who owned at least two es jointly with a spouse
	RT: Own rental prop RJ01 Did and	perty jointly with spouse d's spouse own rental	v	during the	refe . Not	erence period [ERJNUM ge 2] in universe
T I	reference period All persons age 15		V V	2	. Oth	cation home her residential property rm property
·	property and were reference period (married during the EAGE ge 15, EAST4A=1, EMS	V V V	4 5	. Con . Equ	nmercial property nipment
V	= 1 and ESPSTAT = 2 -1 . Not in 1 . Yes		·		. 0th	1267
V	1 . Yes 2 . No ARJOWN 1 12:			RT: Allocat RJ03@2	ti on Al l oc	flag for ERJTYP2 cation flag for the second
	RT: Allocation flag RJ01 Allocation		v	jointly day of t	owne the r	cal property respondent ed with spouse as of the last reference period.
		of the last day of the	V V	1		: imputed atistical imputation (hot ck)
$\begin{matrix} V \\ V \\ V \end{matrix}$	0 .Not im 1 .Statis	puted tical imputation (hot	V		. Col	d deck imputation gical imputation (derivation)
V	2 . Col d´de	eck imputation l imputation (derivation)	T	ERJTYP3 RT: Type of with spouse		1268 ntal property owned jointly
	ERJNUM 2 125 RT: Numbr of rentl with spouse	59 proprties jointly hld	U	were own	ned j	type of rental property(s) ointly with spouse? e 15+ who owned at least three
	RJO2 How many roown jointly with	ental properties did h's spouse as of the reference period?		rental prop during the	erti refe	es jointly with a spouse erence period [ERJNUM ge 3] in universe
U	All married persons	s age 15+ who owned rental ith a spouse during the	V V	1	. Vac	cation home ner residential property
V	reference period (1 0 . None of	ERJOWN = 1) r not in universe of rental properties	V V V	3 4	. Far . Con	rm property mmercial property nipment
D	ARJNUM 1 120	61	V	6	. Oth	ner
Т	properties ioin	g for ERJNUM flag for number of rental tly owned with spouse as of the reference period.	D T	RJ03@3 A	Al I oc	1270 flag for ERJTYP3 cation flag for the third type operty respondent jointly
V V V	0 .Not im 1 .Statis		v	owned wi	th s	spouse as of the last day of ce period. imputed
V V	2 . Col d de	eck imputation l imputation (derivation)	V V V	1	. Sta	ntistical imputation (hot
	ERJTYP1 2 120 RT: Type of rental with spouse	62 property jointly owned	V	2 3 ERJTYP4	. Cor . Log	d deck imputation gical imputation (derivation) 1271
II	RJ03@1 What type	e of rental property(s) tly with spouse? + who owned rental	T	RT: Type of with spouse	f ren	type of rental property(s)
v	property jointly wireference period []	ith a spouse during the ERJNUM ge 1]	U	were own	ied j s age	ointly with spouse? e 15+ who owned at least four es jointly with a spouse
•	2			P- VI		J u opouoo

DATA SIZE BEGIN	DATA SI ZE BEGI N
during the reference period [ERJNUM ge 4] V -1 .Not in universe V 1 .Vacation home V 2 .Other residential property V 3 .Farm property V 4 .Commercial property V 5 .Equipment V 6 .Other	asown residence? U All persons age 15+ who owned rental property jointly with a spouse during the reference period (ERJNUM .GT. 0) V -1 .Not in universe V 1 .Yes V 2 .No D ARJAT 1 1282
D ARJTYP4 1 1273 I RT: Allocation flag for ERJTYP4 RJ03@4 Allocation flag for the fourth type of rental property respondent jointly owned with spouse as of the last day of the reference period. O . Not imputed 1 . Statistical imputation (hot . deck) 2 . Cold deck imputation 3 . Logical imputation (derivation)	T RT: Allocation flag for ERJAT RJ05 Allocation flag for whether rental properties jointly owned with spouse were attached to or on same land as own residence. V
D ERJTYP5 2 1274 If RT: Type of rental property owned jointly with spouse RJ03@5 What type of rental property(s) were owned jointly with spouse? U All persons age 15+ who owned at least five rental property jointly with a spouse during the reference period [ERJNUM ge 5] U -1 . Not in universe U 1 . Vacation home	T RT: All joint rent prop attachd to same land as residence RJ06 Were all of these rental properties attached to or located on the same land as own residence? U All persons age 15+ who owned rental property jointly with a spouse during the reference period(ERJNUM.GE. 1). V -1 .Not in universe
V 2 .Other residential property V 3 .Farm property V 4 .Commercial property V 5 .Equipment V 6 .Other D ARJTYP5 1 1276	V 2.No D ARJATA 1 1285 T RT: Allocation flag for ERJATA RJ06 Allocation flag for whether rental properties jointly owned with spouse are attached to or on same land as
RT: Allocation flag for ERJTYP5 RJ03@5 Allocation flag for the fifth type of rental property respondent jointly owned with spouse as of the last day of the reference period. 0 .Not imputed 1 .Statistical imputation (hot .deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)	respondent's residence. V 0 .Not imputed V 1 .Statistical imputation (hot V .deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation) D TRJMV 6 1286 T RT: Market value of joint rental not on land
3 .Logical imputation (derivation) D ERJTYP6 2 1277 T RT: Type of rental property owned jointly with spouse RJ03@6 What type of rental property(s) were owned jointly with spouse? U All persons age 15+ who owned at least six rental property jointly with a spouse during the reference period [ERJNUM ge 6] -1 .Not in universe 1 .Vacation home 2 .Other residential property 3 .Farm property 4 .Commercial property 5 .Equipment	of residence RJO7 NOTE: THIS JOINT AMOUNT QUESTION IS ASKED OF ONLY ONE SPOUSE. THIS RESPONSE IS DIVIDED BY 2, AND THE DIVIDED AMOUNT IS COPIED TO BOTH SPOUSES RECORDS. [Excluding rental properties attached to or located on own residence], what was the total market value of the rental property as of the last day of the reference period? U All persons age 15+ who owned rental property jointly with a spouse during the reference period that were not all on or attached to residence (ERJATA=2 or ERJAT=2) V 0 None or not in universe V 1: 277250 . Amount in dollars
ARJTYP6 1 1279 If RT: Allocation flag for ERJTYP6 RJ03@6 Allocation flag for the sixth type of rental property respondent jointly owned with spouse as of the last day of the reference period. O .Not imputed 1 .Statistical imputation (hot .deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)	D ARJMV 1 1292 T RT: Allocation flag for TRJMV RJ07 Allocation flag for market value of rental properties jointly owned with a spouse not attached to or located on the same land as respondent's residence as of the last day of reference period. V 0 .Not imputed V 1 .Statistical imputation (hot .deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation)
D ERJAT 2 1280 If RT: Jnt rentl prop attachd to/on same land as residence RJ05 Were any of these rental properties attached to or located on the same land	D ERJDEB 2 1293 T RT: Debt on rental properties held jointly with spouse RJ09 Excluding rental properties attached to or located on own residence, was

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there a mortgage, deed of trust, or other debt on the rental property as of the last day of the reference period?

U All persons 15+ who own rental property jointly with a spouse during the reference period, and they were not all attached to or located on own residence (ERJATA=2) or
     ERJAT=2)
                      -1 . Not in universe
                       1 . Yes
2 . No
                                       1295
D ARJDEB
T RT: Allocation flag for ERJDEB
RJ09 Allocation flag for whether there is debt on rental property jointly owned with a spouse that is not attached to or
           located on own residence as of the last
           day of the reference period.
                        0 . Not imputed
1 . Statistical imputation (hot
                            . deck)
                        2 . Cold deck imputation
3 . Logical imputation (derivation)
   TRJPRI
 T RT: Principal owed on joint rental property
     with spouse
          RJ10 As of the last day of the reference period, how much principal was owed on
           the rental property owned jointly with
the rental property owned jointly with spouse?

U All persons age 15+ who owned rental property jointly with a spouse during the reference period and had at least one mortgage on a rental property that wasn't attached or located on the residence
    (ERJDEB=1)

0 . None or not in universe
T RT: Allocation flag for TRJPRI
RJ10 Allocation flag for amount of
principal owed as of the last day of the
reference period on jointly owned rental
           property not attached to respondent's
           residence.
0 . Not imputed
                        1 . Statistical imputation (hot
                            . deck)
                        2 . Cold deck imputation
3 . Logical imputation (derivation)
                                      1303
T RT: Rental property owned in own name
RIO1 Did ... own any rental property in
...'s own name as of the last day of the
rental period?
U All persons age 15+ who owned rental property during the reference period (EAGE ge 15 and EAST4A=1)
                     -1 . Not in universe
1 . Yes
2 . No
D ARIOWN
                                       1305
D ARIUWN 1 1305
T RT: Allocation flag for ERIOWN
RIO1 Allocation flag for whether
respondent owned rental property in own
name as of the last day of the reference
           peri od.
                        0.Not imputed
1.Statistical imputation (hot
                        . deck)
2 . Cold deck imputation
                        3 . Logical imputation (derivation)
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D ERINUM

1306

T RT: Number of rental properties in own name RIO2 How many rental properties did... own in ...'s name as of the last day of

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the reference period?
U All persons age 15+ who owned rental property by themselves during the reference period. (ERIOWN =1)
V 0 .None or not in universe
            1:99 . Number of rental properties
D ARINUM
                           1308
T RT: Allocation flag for ERINUM
RIO2 Allocation flag for number of rental
properties owned in respondent's own name
as of the last day of the reference
       peri od.
                0.Not imputed
1.Statistical imputation (hot
                   . deck)
                2 . Cold deck imputation
3 . Logical imputation (derivation)
D ERITYPE1
                    2 1309
T RT: First type of rental property owned in
   own name
       RI03@1 What type of rental property did
          . own?
U All persons age 15+ who owned rental property in own name (ERINUM.ge. 1)

V -1 .Not in universe
                1 . Vacation home
                2 . Other residential property
                3 . Farm property
                4 . Commercial property
5 . Equipment
                6.0ther
D ARITYPE1 1 1311
T RT: Allocation flag for ERITYPE1
RI03@1 Allocation flag for the first type
of rental property the respondent owns in
                0 . Not imputed
                1 . Statistical imputation (hot
v
                   . deck)
                   . Cold deck imputation
                3 . Logical imputation (derivation)
D ERITYPE2
T RT: Second type of rental property owned in
   own name
       RIO3@2 What type of rental property did
U All persons age 15+ who owned at least 2 rental properties in own name (ERINUM.ge. 2)
               -1 . Not in universe
                1 . Vacation home
                2 . Other residential property
                3 . Farm property
V
V
V
                4 . Commercial property
                5 . Equi pment
                6.0ther
D ARITYPE2
                          1314
T RT: Allocation flag for ERITYPE2
RI03@2 Allocation flag for the second
type of rental property the respondent
owns in own name.
                0 . Not imputed
                1 . Statistical imputation (hot
V
                   . deck)
                2 . Cold deck imputation
                3 . Logical imputation (derivation)
D ERITYPE3 \, 2 \, 1315 T RT: Third type of rental property owned in
   own name
       RI03@3 What type of rental property did
U All persons age 15+ who owned at least 3
  rental properties in own name (ERINUM.ge.
               -1 . Not in universe
                1 . Vacation home
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SIPP 1996 WAVE 12 TOPICAL MODULE

DATA	SIZE BEGIN	DATA	SIZE BEGIN
V	2 .Other residential property	v	3 . Farm property
v	3 . Farm property	v	4 . Commercial property
V	4 . Commercial property	V	5 . Equi pment
V V	5 . Equi pment 6 . Other	V	6 . Other
		D ARITY	PE6 1 1326 llocation flag for ERITYPE6
D ARITYPI	E3 1 1317 location flag for ERITYPE3		llocation flag for ERITYPE6 03@6 Allocation flag for the sixth type
	3@3 Allocation flag for the third type		rental property the respondent owns in
	rental property the respondent owns in		n name.
V	name. 0 .Not imputed	V V	0 .Not imputed 1 .Statistical imputation (hot
V	1 .Statistical imputation (hot	V	. deck)
V V	.deck) 2 .Cold deck imputation	V V	2 .Cold deck imputation3 .Logical imputation (derivation)
v	3 . Logical imputation (derivation)	·	•
D ERITYPE	E4 2 1318	D ERIAT	
	E4 2 1318 urth type of rental property owned in		ental property in own name on/attachd sidence
own nar	ne · · ·	RI	05 Were any of these rental properties
	3@4 What type of rental property did own?		tached to or located on the same land's own residence?
U All per	rsons age 15+ who owned at least 4	U All p	ersons 15+ with at least one rental
rental 4)	properties in own name (ERINUM.ge.	prope: . GT.	rty owned in their own name (ERINUM
V 4)	-1 .Not in universe	V . G1.	-1 .Not in universe
V	1 . Vacation home	V	1 . Yes
V V	2 .Other residential property 3 .Farm property	V	2 . No
V	4 . Commercial property	D ARIAT	1 1329
V V	5 . Equi pment 6 . Other	T RT: A	llocation flag for ERIAT 05 Allocation flag for whether rental
•		pr	operty in respondent's own name is
	E4 1 1320		tached to or located on the same land own residence.
	location flag for ERITYPE4 3@4 Allocation flag for the fourth	V	0 . Not imputed
type	e of rental property the respondent	V	1 .Statistical imputation (hot
V	s in own name. 0 .Not imputed	V V	.deck) 2 .Cold deck imputation
V	1 .Statistical imputation (hot	v	3 . Logical imputation (derivation)
V V	. deck)	D ERIAT.	A 9 1990
V	2 .Cold deck imputation 3 .Logical imputation (derivation)		A 2 1330 ental property in own name on/attached
D EDITEMBI	•	to re	si dence
D ERITYPI T RT: Fif	E5 2 1321 fth type of rental property owned in	(P	re 96 - New variable) Were all of these ntal properties attached to or located
own_nar	ne	on	the same land as own residence?
	3@5 What type of rental property did own?	U All p	ersons age 15+ with at least one rental rty owned in their own name (ERINUM
	rsons age 15+ who owned at least 5	. GT.	0)
rental	properties in their own name (ERINUM	V V	-1 .Not in universe 1 .Yes
v . ge. 5)	-1 .Not in universe	v	2 . No
V	1 .Vacation home	D ADTAM	
V V	2 .Other residential property 3 .Farm property	D ARIAT. T RT: A	
V	4 . Commercial property	RI	llocation flag for ERIATA 06 Allocation flag for whether
V V	5 . Equi pment 6 . Other		spondent owned at least one rental operty attached to or located on same
•		la	nd as own residence.
D ARITYPI	E5 1 1323 location flag for ERITYPE5	V V	0 .Not imputed 1 .Statistical imputation (hot
RIOS	3@5 Allocation flag for the fifth type	V	. deck)
of 1	rental property the respondent owns in	V	2 . Cold deck imputation
V own	name. 0 .Not imputed	V	3 . Logical imputation (derivation)
V	1 .Statistical imputation (hot	D TRIMV	
V V	.deck) 2 .Cold deck imputation	T RT: M	arket value of rental property owned in
v	3 . Logical imputation (derivation)		07 What was the total market value of
D ERITYPI			ntal property?
	E6 2 1324 with type of rental property owned in	u All po prope:	ersons age 15+ who owned rental rty in own name (ERINUM .GE. 1)as of
own nar	ne	thela	ast day of the reference period and had
	3@6 What type of rental property did own?		ast one mortgage on a rental property was not attached or located on the
U All per	rsons age 15+ who owned at least 6	resi d	ence (ERIAT=2), or who own rental
	properties in own name (ERINUM.ge.		rty in own name and none of the rental
6). V	-1 . Not in universe		rties are attached to or located on ence (ERIATA=2)
V V	1 .Vacation home	V	0 .None or not in universe 70000 .Amount in dollars
v	2 .Other residential property	v 1:9	70000 . Amount in unitars

0 . Not imputed

1350 T RT: Rental property held jointly with other

-1 . Not in universe

1352 T RT: Allocation flag for ERTOWN

1 . Yes 2 . No

v

D ERTOWN

D ARTOWN

than spouse

1 . Statistical imputation (hot

3 . Logical imputation (derivation)

. deck)
2 . Cold deck imputation

than spouse
RNTO1 Did... own any rental property
jointly with other(s) besides spouse as
of the last day of the reference period?
U All persons age 15+ who owned rental
property during the reference period (EAGE
ge 15 and EAST4A=1)
V

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V
                                                                                                                                                                                                                             V
TRI: Allocation flag for TRIPRI
RI10 Allocation flag for the amount of
debt owed on rental property in own name
and property not all located on or
attached to land of residence.
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RNT01 Allocation flag for whether respondent owns rental property jointly with other(s) besides spouse.

0 .Not imputed
1 .Statistical imputation (hot
                     2 . Cold deck imputation
3 . Logical imputation (derivation)
V
D ERTNUM 2 1353
T RT: Number of rentals owned with others
   RNTO2 How many rental properties did...own jointly with someone besides a spouse as of the last day of the
          reference period?
U All persons age 15+ who owned rental property jointly with someone besides a
    spouse during the reference period (ERTOWN
               0 . None or not in universe 1:99 . Number of other rentals
D ARTNUM 1 1355
T RT: Allocation flag for ERTNUM
RNT02 Allocation flag for how many rental
properties jointly owned with someone
besides a spouse as of the last day of
          the reference period.

0 .Not imputed

1 .Statistical imputation (hot
                         . deck)
. Cold deck imputation
                     3 . Logical imputation (derivation)
T RT: Type of rental property owned jointly with other
          RNT03@1 What type of rental property(s) was owned jointly with someone other than
spouse?
U All persons age 15+ who owned rental property jointly with someone besides a spouse during the reference period [ERTNUM
                    -1 . Not in universe
                     1 . Vacation home2 . Other residential property3 . Farm property
                     4 . Commercial property
                     5 . Equi pment6 . Other
D ARTTYPE1
                                   1358
   RT: Allocation flag for ERTTYPE1
RNT03@1 Allocation flag for the first
type of rental property respondent
jointly owned with someone other than a
spouse as of the last day of the
          reference period.

0 . Not imputed
                     1 . Statistical imputation (hot
                     . deck)
2 . Cold deck imputation
                     3 . Logical imputation (derivation)
D ERTTYPE2 2 1359
T RT: Type of rental property owned jointly
          RNT03@2 What type of rental property(s) was owned jointly with someone other than
U All persons age 15+ who owned rental property jointly with someone besides a spouse during the reference period [ERTNUM
                    -1 . Not in universe
                     1 . Vacation home
2 . Other residential property
                     3 . Farm property
4 . Commercial property
                     5 . Equi pment
```

DATA

SIZE BEGIN

) [ATA SIZE BEGIN	DA	TA	SIZE	BEGI N
I	6 . Other			spouse?	
	ADMINISTRA 4 4004	U			15+ who owned rental
	ARTTYPE2 1 1361 RT: Allocation flag for ERTTYPE2				y with someone besides a he reference period [ERTNUM
	RNT03@2 Allocation flag for the second		ge		ne reference periou [Ekinom
	type of rental property respondent	V	<i>8</i> -	-1 . Not	in universe
	jointly owned with someone other than a	V			ation home
	spouse as of the last day of the reference period.	V V			er residential property m property
I	0 . Not imputed	V			mercial property
I	1 . Statistical imputation (hot	v		5 . Equi	
Į	. deck)	V		6 . 0th	
,	2 . Cold deck imputation	n	A DT	TYPE5 1	1970
•	3 . Logical imputation (derivation)				1370 flag for ERTTYPE5
)	ERTTYPE3 2 1362	-		RNT03@5 Allo	cation flag for the fifth
Γ	RT: Type of rental property owned jointly			type of renta	al property respondent
	with other			jointly owned	d with someone other than a
	RNT03@3 What type of rental property(s) was owned jointly with someone other than			spouse as of reference per	the last day of the
	spouse?	V			i mputed
J	All persons age 15+ who owned rental	V			tistical imputation (hot
	property jointly with someone besides a	V V		. decl	k) d deck imputation
	spouse during the reference period [ERTNUM ge 3]	v			ical imputation (derivation)
I	-1 . Not in universe	•		0 1208	rear impacación (activación)
Į	1 . Vacation home			TYPE6 2	
,	2 .Other residential property	T			tal property owned jointly
, J	3 .Farm property 4 .Commercial property			h other RNT03@6 What	type of rental property(s)
7					intly with someone other than
I	5 . Equi pment 6 . Other	**		spouse?	·
`	ARTTYPE3 1 1364	U			15+ who owned rental y with someone besides a
	RT: Allocation flag for ERTTYPE3				he reference period. [ERTNUM
	RNT03@3 Allocation flag for the third		ge		1
	type of rental property respondent	V			in universe
	jointly owned with someone other than a spouse as of the last day of the	V V			ation home er residential property
	reference period.	v			m property
I	O .Not imputed	V		4 . Com	mercial property
ļ	1 . Statistical imputation (hot	V		5 . Equi	ipment
, J	.deck) 2 .Cold deck imputation	v		6 . 0th	er
Ī	3 . Logical imputation (derivation)				1373
	ERTTYPE4 2 1365	T			flag for ERTTYPE6
r	ERTTYPE4 2 1365 RT: Type of rental property owned jointly				cation flag for the sixth al property respondent
	with other				d with someone other than a
	RNT03@4 What type of rental property(s)				the last day of the
	was owned jointly with someone other than spouse?	v		reference per	rioa. imputed
J	All persons age 15+ who owned rental	v			tistical imputation (hot
	property jointly with someone besides a	v		. decl	
	spouse during the reference period [ERTNUM	V			d deck imputation
J	ge 4] -1 . Not in universe	v		3 . Logi	ical imputation (derivation)
Ī	1 . Vacation home	D	TRT	MV 7	1374
Į	2 .Other residential property	T		Market valu	e of joint rental property
7	3 . Farm property 4 . Commercial property			h others DNTO7 Excludi	ing rental properties
7	5 . Equi pment			attached to	or located on's own
I	6 . Other			resi dence wha	at was the total market value
	ARTTYPE4 1 1367			of the rental	l property jointly owned with pouse as of the last day of
	ARTTYPE4 1 1367 RT: Allocation flag for ERTTYPE4			the reference	pouse as of the fast day of e neriod?
	RNTO3@4 Allocation flag for the fourth	U	Al I	persons age	15+ who owned rental
	type of rental property respondent		pro	perty jointly	y with someone besides a
	jointly owned with someone other than a spouse as of the last day of the		spo	use during tl i od(ERTOWN=1)	ne rererence).
	reference period.	v	_	0 . None	e or not in universe
ļ	O .Not imputed	V	1:		unt in dollars
I	1 .Statistical imputation (hot .deck)	n	ART	MV 1	1381
I	2 . Cold deck imputation	T T	RT:	Allocation	flag for RTMV
I	3 . Logical imputation (derivation)	-		Allocation f	lag for the total market
	EDTTVDET 9 1960			value of the	rental property jointly
r	ERTTYPE5 2 1368 RT: Type of rental property owned jointly				ther than spouse not all r attached to land of
-	with other				of the last day of the
	RNT03@5 What type of rental property(s)	**		reference per	ri od?
	was owned jointly with someone other than	V		U . Not	imputed

DATA	SIZE BEGIN	DATA	A SIZE	BEGI N
V V V	 Statistical imputation (hot .deck) Cold deck imputation Logical imputation (derivation) 		in rental pr other than a located on t	tion flag for value of equity operties jointly owned with spouse not attached to or he same land as respondent's of the last day of the
held w/ (Pre prope	96 - SC8118) Excluding rental erties attached to or located on	V V V V	reference pe 0 . Not 1 . Sta . dec	riod. imputed tistical imputation (hot
mortg the re the re U All perse	s own residence, was there a gage, deed of trust, or other debt on rental property as of the last day of reference period? sons age 15+ that owned rental y jointly with someone besides spouse		MJP 8 0: Principal o / spouse	1401 wed on joint mortgage(s) held
during t	-1 . Not in universe 1 . Yes 2 . No		you jointly spouse. As o period, how	6) I recorded earlier that owned a mortgage(s) with your f the last day of reference much principal was owed to spouse on this mortgage or ges?
Alloc on re other	1 1384 ocation flag for ERTDEB cation flag for whether there is debt ental property jointly owned with r than a spouse that is not attached	mx 15 V	ll persons 15+ ortgage(s) joi 5 and EMRTJNT 0 .Non	who reported holding a ntly with a spouse. (EAGE GE =1) e or not in universe unt in dollars
	r located on own residence as of the day of the reference period. 0 .Not imputed 1 .Statistical imputation (hot .deck) 2 .Cold deck imputation	D AM T MO	0: Allocation MO2A Allocat respondent o	1409 flag for EMJP ion flag of whether wned a mortgage or mortgages his/her spouse as of the
V D TRTPRI T RT: Prin	3. Logical imputation (derivation) 7 1385 ncipal owed on joint rental property 9 As of the last day of the reference	V V V V	l ast day of 0 . Not 1 . Sta . dec 2 . Col	the reference period. Imputed tistical imputation (hot k) d deck imputation
the resource someon U All persource property	od, how much principal was owed on cental property owned jointly with one other than's spouse? sons age 15+ who owned rental y jointly with someone other than a		MIP 8 0: Principal	ical imputation (derivation) 1410 owed on mortgage(s) in own
wortgage V V 1:7780	during the reference period and had a e on it (ERTDEB=1) 0 .None or not in universe 000 .Amount in dollars		period, how the mortgage name?	e last day of the reference much principal was owed on /mortgages held in's own 15+ who reported holding a
RNT09 pri nc refer j oi nt	1 1392 ocation flag for TRTPRI O Allocation flag for amount of cipal owed as of the last day of the rence period on rental property tly owned with other than spouse not	V V 1: D Al	MRTOWN=1). 0 . Non : 99999999 . Amo MIP 1	name (EAGE .GE. 15 and e or not in universe unt in dollars 1418
attacl V V V V	ched to respondent's residence. 0	T M V V V	Allocation f the mortgage 0 .Not 1 .Sta	flag for EMIP lag for the principal owed on or mortgages in own name imputed tistical imputation (hot
D TRTSHA T RT: Share RNT10	3 .Logical imputation (derivation) 7 1393 re of rental property held with other D Excluding rental properties ched to or located on's own	V V D EI	3 . Log PVUNV 2	n) d deck imputation ical imputation (derivation) 1419 dicator for Work Related
reside's prope spous refer marke	dence, what was the total value of s share of equity in the rental erty owned jointly with other than se as of the last day of the rence period. ("Equity" is the total et value less any debts held against	U AI V V	xpenses Universe ind Il persons -1 . Not 1 . In	i cator. in uni verse uni verse
property spouse d not all a mortga	sons age 15+ who owned rental y jointly with someone other than a during the reference period that were on or attached to residence and had age on it (ERTNUM.ge. 1 and EAGE	T PV	ehicle to work PV01, PV02, o week, how di or work? Did	1421 d expenses. Drive own ? r PV03 During the typical dget to job, businessdrive own vehicle? who work or own a business
D ARTSHA	0 . None or not in universe 000 . Amount in dollars	EI V V	POP\$TAT = 1 an FIRSTBS>0 or E -1 .Not 1 .Yes	d EPDJBTHN or EFIRSTJB>0 or CFLAG = 1 in universe
I KT: Allo	ocation flag for TRTSHA	V	2 . No	

DAT	'A SIZE	BEGI N	DA	TA	SIZE	3	BEGI N
		4.400					
		1423 d expenses. Didcar/van	V				deck cal imputation (derivation)
	ool to work?	-	v				ted from the previous wave
		r PVO3 During the typical	n	EDVDADDV	2		1497
	week, now ard	dget tojob, business or a rider in someone else's		EPVPAPRK PV: Di d			1437 related expenses include paid
TT A	vehi cle/van r	pool?		parki ng?			
UA	II persons 15+ POPSTAT = 1 and	who work or own a business d EPDJBTHN or EFIRSTJB>0 or		PVU5 Di	ld as na	ha art	ve to pay for parking or ofwork-commuting
E	FIRSTBS>0 or E0	CFLAG = 1		expense	es?¯		_
V V	-1 . Not	in universe	U				who drove own vehicle to 1, and EPVWK1 = 1
v	-1 . Not 1 . Yes 2 . No		v				in universe
			V		1 . Ye		
	PVWK3 2 V: Work related	1425 d expenses. Diduse the	V	7	2 . No)	
	ublic transit?	-					1439
		r PVO3 During the typical	Т				Flag for EPVPAPRK on flag for paid parking or
	or work? Did.	dget tojob, business, use public transportation		tolls.	11002	161	on mag for part parking or
TT A	(bus, train,	subway, etc.)?	V				mputation
		who work or own a business d EPDJBTHN or EFIRSTJB>0 or	v		. de		istical imputation (hot)
F	FIRSTBS>0 or E0	CFLAG = 1	V		2 . Cc	ol d	deck
V V	-1 . Not 1 . Yes		V				cal imputation (derivation) ted from the previous wave
v	2 . No		·			щи	red from the previous wave
n E	PVWK4 2	1497		EPVPAYWK			1440 spend for parking or
		d expenses. Didbike/walk	1	tolls?	ucii t	11 U	spend for parking of
t	o work?	n DV02 During the typical					y, how much didspend PER
	week, how di	r PV03 During the typical dget tojob,? business,	U	All person	ns 15	11 K 5+	ing or tolls? who paid for parking or
	or work? Did.	walk or bicycle?		tolls EPO	PSTAT	Γ=	1, and EPVPAPRK = 1
		who work or own a business d EPDJBTHN or EFIRSTJB>0 or	V				in universe nt spent per week
F	FIRSTBS>0 or E0	CFLAG = 1				IIOU	me spene per week
V V	-1 . Not 1 . Yes						1444 Flag for EPVPAYWK
v	2 . No		1				on flag for weekly parking
n t	DVAIN C	1400	17	expense	е		
		1429 d expenses. Get to work some	V				mputation istical imputation (hot
	ther way?		V		. de	eck)
		ypical week, how didget siness or work? Diduse	V				deck cal imputation (derivation)
	some other wa	ay?	V				ted from the previous wave
		who work or own a business d EPDJBTHN or EFIRSTJB>0 or	D	EPVCOMUT	5		1445
F	FIRSTBS>0 or E0	CFLAG = 1		PV: How m			e's weekly commute
V V	-1 . Not 1 . Yes			expenses?	uri no	1 2	typical week, about how
v	2 . No						work commuting expenses?
D 4	PVWK 1	1431	U				who drove own vehicle and
	V: Allocation	Flag for EPVWK1-EPVWK5					e other way EPOPSTAT = 1, and EPVWK3 = 1, or EPVWK4 = 1,
	PV01, PV02, or	r PVO3 Allocation flag for	17	or EPVWK5	= 1))	in universe
v		your job, business, or work. imputation	v				communting expense
V	1 . Stat	tistical imputation (hot	n		_		
V V	. decl 2 . Col o			APVCOMUT PV: Allo	1 catio		1450 Flag for EPVCOMUT
V	3 . Logi	ical imputation (derivation)		PV07 A	lloca	ati	on flag for weekly commute
V	4.1mpu	uted from the previous wave	v	expense		ı i	mputati on
	PVMI LWK 4	1432	V				istical imputation (hot
T P	V: How many mil	les diddrive to work? her, about how many miles per	V		. de) deck
		usually drive as part of	v				cal imputation (derivation)
TT A	his/her work	commute? who drove own vehicle to	V	•	4.In	npu	ted from the previous wave
		1, and EPVWK1 = 1		EPVWKEXP	2		1451
V V	-1 . Not	in universe	T		have		o pay for work related
v	0:9999 . Mile	es het meek		licenses? PV08 No	ot co	oun	ting expenses's employer
	PVMILWK 1	1436		pai d,	di d		have any work-related
1 1		Flag for EPVMILWK ion flag for miles driven to					as licenses, permits, union tools, or uniforms for
•	work.		**	work?	-		
V V		imputation tistical imputation (hot	U	and (EPD II	ns 15 BTHN)+ =	who have a job EPOPSTAT = 1, 1 and EBUSCNTR <= 0)
Ň	. decl		V				in universe

V 2. No D APVMENT 153 T PV. MISCALOR FIS FOR EPVMEND 1153 T PV. M	DA	ATA S	SIZE	BEGI N	DA	TA	SIZE	BEGIN
T PY. Allocation Flag for PYWERP PYOB Allocation Flag for work related 1 Community 1 Community 2 Community 3 Community 4 Community 5 Community 5 Community 6 Community 6 Community 7 Community 8 Community 9 Commu	V	2	. No		D	EPVMOSUP	2	1466
V 2. Cold deck V 3. Logical imputation (derivation) V 1. Yes V 2. No D EPVANEXP 5 1454 T PV: How much were annual expenses for licenses? PV09 Stogether, how much were annual expenses for licenses? PV09 Stogether, how much were annual expenses for licenses? PV09 Stogether, how much were annual expenses for licenses? PV09 Stogether, how much were annual expenses for licenses? PV09 Stogether, how much were annual expenses for licenses? PV09 Stogether, how much were annual expenses for licenses? PV09 Stogether, how much were annual expenses for licenses? PV09 Stogether, how much were annual expenses for licenses? D AVAINEXP 1 1459 T PV. Allocation flag for EPVANEXP PV09 Allocation flag for EPVANEXP PV09 Allocation flag for EPVANEXP PV09 Allocation flag for expenses D AVAINEXP 1 1459 T PV. Allocation flag for expenses D AVAINEXP 1 1459 T PV. Allocation flag for expenses D EPVANEXP 1 1459 T PV. Allocation flag for expenses D EPVANEXP 1 1459 T PV. Allocation flag for expenses D EPVANEXP 1 1459 T PV. Allocation flag for expenses D EPVANEXP 1 1459 T PV. Allocation flag for expenses D EPVANEXP 1 1459 T PV. Allocation flag for expenses D EPVANEXP 1 1459 T PV. Allocation flag for expenses D EPVANEXP 1 1459 T PV. Allocation flag for expenses D EPVANEXP 1 1459 T PV. Allocation flag for expenses D EPVANEXP 1 1459 T PV. Allocation flag for expenses D EPVANEXP 1 1460 T PV. Bow much did pay in child support for the 2nd mount in dollars D EPVANEXP 1 1460 T PV. Bow much did pay in child support for the 2nd mount in dollars D EPVANEXP 1 1460 T PV. Bow much did pay in child support for the 3nd mount in dollars D EPVANEXP 1 1460 T PV. Bow much did pay in child support for the 3nd much did pay in child support for the 3nd much did pay in child support for the 3nd much did pay in child support for the 3nd much did pay in child support for the 3nd much did pay in child support for the 3nd much did pay in child support for the 3nd much did pay in child support for the 3n	T V V	PV: Alloca PV08 All licenses 0	ation locati s. .No i .Stat	Flag for EPVWKEXP on flag for work related .mputation cistical imputation (hot	U	PV12 In to pay childro All person outside tl	n the child en/for ns 15+	past 4 months, wasrequired support for these that child? who have children who live
T PY: How much were annual expenses for licenses? PV09 Altogether, how much wereannual expenses for such items as licenses. V All persons 15- who have a job or business EPOPSTAT = 1. and EPVMEXP = 1. V O. Not in universe V O. Not in universe V O. No imputation V 1. Statistical imputation (hot previous wave) D APVANEXP 1 1459 T PY: Allocation Flag for EPVANEXP PV09 Allocation flag for annual licenses/union dues expenses. V O. No imputation V 1. Statistical imputation (hot previous wave) D EPVGHILD 2 1460 T PY: Bo you have any children who lived elsewhere with their other parent or guardian at anytime during the past 4 months? V 1. Y 2. Not mulverse V 1. Y 3. Logical imputation (hot period deck period and EPOPSTAT = 1. And EPVMSUP = 1 and EPVMNCD = 1. Yes V 1. Yes V 1. Statistical imputation (hot period wave) D EPVGHILD 2 1460 T PY: Bo you have any children who lived elsewhere with their other parent or guardian at anytime during the past 4 months? V 1. Yes V 2. No D APVGHILD 1 1462 T PY: Allocation Flag for child support for the previous wave by the previous w	V V	2 3	. Col c	l deck cal_imputation (derivation)	V V	- :	1 . Yes	
U All persons 15+ who have a job or business POPSTAT = 1, and EPVMKEXP = 1. V O. Not in universe 1. 1999 Annual expenses D APVANDEY 1 459 PV99 Allocation flag for EPVANEXP PV99 Allocation flag for annual licenses/union duces expenses. V O. No imputation V 1. Statistical imputation (hot deck) V 2. Logical imputation (derivation) V 3. Logical imputation (derivation) V 4. Imputed from the previous wave D EPVCHILD 2 1460 T PV: Boy on have any children who lived elsewhere with their other parent or guardian at anytime during the past 4 nonth of the reference period. V 1. Yes V 1. Yes V 2. Cold deck V 3. Logical imputation (derivation) V 4. Imputed from the previous wave V 1. Statistical imputation (derivation) V 4. Imputed from the previous wave V 1: 4800. Amount in dollars D EPVCHILD 2 1460 T PV: Boy on have any children who lived elsewhere. V 1. Yes V 1. Yes V 1. Yes V 1. Yes V 2. Cold deck V 3. Logical imputation (hot derivation) V 4. Imputed from the previous wave V 1: 4800. Amount in dollars D EPVCHILD 1 1462 T PV: Mllocation flag for EPVCHILD PV10 Allocation flag for children who lived elsewhere. V 1. Statistical imputation (derivation) V 1. Statistical imputation (derivation) V 2. No V 3. Logical imputation (derivation) V 3. Logical imputation (derivation) V 4. Imputed from the previous wave V 1: 4800. Amount in dollars D EPVCHILD 1 1462 T PV: Mow many children who live delsewhere. V 1. Statistical imputation (derivation) V 1. Statistical imputation (hot delsewhere) V 1. Who much did pay in child support for the 2nd month of the reference period. U All persons 15+ who paid child support for the 2nd month of the reference period. U All persons 15+ who paid child support for the 2		PV: How much licenses? PV09 Alt expenses	ch wer togeth s for	re annual expenses for ner, how much wereannual such items as licenses,	T V V	PV: Alloo PV12 Al	cation Hocat D.no L.Sta	Flag for EPVMOSUP. ion flag for child support imputation tistical imputation (hot
D APVANEXP 1 459 T PY: Allocation Flag for EPVANEXP PVO9 Allocation flag for annual licenses/union dues expenses. O . No imputation (hot V	v	All persons EPOPSTAT = 0	s 15+ 1, ar . Not	who have a job or business nd EPVWKEXP = 1. in universe	V	;	2 . Col 3 . Log	d deck cical imputation (derivation)
Iticenses/union dues expenses.	D	APVANEXP PV: Alloca	1 ation	1459 Flag for EPVANEXP	T	PV: How more for month	uch di 1?	d pay in child support
V 1:4800 Amount in dollars D EPVCHILD 2 1460 T PV: Do you have any children who lived elsewhere with their other parent or guardian at anytime during the past 4 months? U All persons 15+ at the end of reference period and EPOPSTAT = 1 or 1. Not in universe v 2. No D APVCHILD 1 1462 T PV: Allocation Flag for EPVCHILD provided elsewhere. V 3. Logical imputation (hot lived elsewhere with their other parent or guardian at anytime during the past 4 months? U All persons 15+ who paid child support for the 2nd month of the reference period. U All persons 15+ who paid child support EPOPSTAT = 1 and EPVMSUP = 1 and EPVMSU	V V V	licenses 0 1	s/uni o . No i . Stat	on dues expenses. mputation cistical imputation (hot		How muc the 1st All person EPOPSTAT :	ch did t mont ns 15+	l pay in child support for h of the reference period. who paid child support
T PV: Do you have any children who lived elsewhere? PV10 Do you have any children who lived elsewhere with their other parent or guardian at anytime during the past 4 months? U All persons 15+ at the end of reference period and EPOPSTAT = 1 V - 1. Not in universe V 1 1. Yes V 2. No D APVCHILD 1 1462 T PV: Allocation Flag for EPVCHILD PV10 Allocation flag for children who lived elsewhere. V 0. no imputation V 1. Statistical imputation (hot decivation) V 2. Cold deck V 3. Logical imputation (derivation) V 4. Imputed from the previous wave D EPVMANCD 2 1463 T PV: How many children lived elsewhere? PV11 How many of your children lived elsewhere with their other parent or guardian at anytime during the past 4 months? U All persons 15+ and have children who live outside the home EPOPSTAT = 1, and EPVCHILD PV10 Allocation Flag for EPVCHILD PV11 Allocation flag for children living V 1:99 Number of children living V 1:4800 Amount in dollars D APVMANCD 1 1465 T PV: How much did pay in child support for the 3rd month of the reference period. U All persons 15+ who paid child support for month 3? PV13#21, PV13#22, PV13#23, PV13#23, PV13#244, PV13#25 How much did pay in child support for the 3rd month of the reference period. U All persons 15+ who paid child support for the 3rd month of the reference period. U All persons 15+ who paid child support for month 3? PV1 How many children lived elsewhere? PV11 How many children lived elsewhere with their other parent or guardian at anytime during the past 4 months? V 1-1 Not in universe V 1-2 No D 1 How many children lived elsewhere? PV11 How many children lived elsewhere with their other parent or guardian at anytime during the past 4 months? PV13 Allocation Flag for EPVMNCD PV13 Allocation Flag for the amount of child support paid for child support arrangement					•			
V 1:4800 Amount in dollars D TPVCHPA3 4 1477 T PV: How much did pay in child support for month 3? PV10 Allocation flag for children who lived elsewhere. V 0 .no imputation V 1 Statistical imputation (hot deck) V 2 .Cold deck V 3 .Logical imputation (derivation) V 4 .Imputed from the previous wave D EPVMANCD 2 1463 T PV: How many children lived elsewhere? PV11 How many of your children lived elsewhere with their other parent or guardian at anytime during the past 4 months? U All persons 15+ and have children who live outside the home EPOPSTAT = 1, and EPVCHILD = 1. V -1 .Not in universe V 1:99 .Number of children living	Т	PV: Do you el sewhere? PV10 Do el sewher guardi ar months?	have you h re wit n at a	any children who lived have any children who lived th their other parent or anytime during the past 4	T U	PV: How m for month PV13@2 How muc the 2nd All person EPOPSTAT	uch di 2? 1, PV13 ch did d mont ns 15+	d pay in child support @22, PV13@23, PV13@24, PV13@25 l pay in child support for h of the reference period. who paid child support
D APVCHILD 1 1462 T PV: Allocation Flag for EPVCHILD	V	1	. Yes		V V	1: 4800	O. Amo	ount in dollars
V 0 .no imputation V 1 .Statistical imputation (hot V deck) V 2 .Cold deck V 3 .Logical imputation (derivation) V 4 .Imputed from the previous wave V 1:4800 .Amount in dollars D EPVMANCD 2 1463 T PV: How many children lived elsewhere? PV11 How many of your children lived elsewhere with their other parent or guardian at anytime during the past 4 months? U All persons 15+ and have children who live outside the home EPOPSTAT = 1, and EPVCHILD = 1. V 1:4800 .Amount in dollars D TPVCHPA4 4 1481 T PV: How much did pay in child support for month 4? PV13@41, PV13@42, PV13@43, PV13@44, PV13@45 How much did pay in child support for the 4th month of the reference period. U All persons 15+ who paid child support for the 4th month of the reference period. U All persons 15+ who paid child support for the 4th month of the reference period. U All persons 15+ who paid child support for the 4th month of the reference period. U All persons 15+ who paid child support for the 4th month of the reference period. U All persons 15+ who paid child support for the 4th month of the reference period. U All persons 15+ who paid child support for the 4th month of the reference period. U All persons 15+ who paid child support for the 4th month of the reference period. U All persons 15+ who paid child support for the 4th month of the reference period. U All persons 15+ who paid child support for the 4th month of the reference period. U All persons 15+ who paid child support for the 4th month of the reference period. U All persons 15+ who paid child support for the 4th month of the reference period. U All persons 15+ who paid for the delation for the 4th month of the reference period. U All persons 15+ who paid for the delation for the 4th month of the reference period. U All persons 15+ who paid for the delation for the 4th month of the reference period. U All persons 15+ who paid for the delation for the 4th month of the reference period. U All persons 15+ who paid for the 4th month of the reference period. U All persons 15+ who pai		PV: Alloca PV10 All	ati on l ocati	1462 Flag for EPVCHILD on flag for children who	T	PV: How m for month PV13@3:	uch di 3? 1, PV13	d pay in child support @32, PV13@33, PV13@34, PV13@35
V 1:4800 .Amount in dollars D EPVMANCD 2 1463 T PV: How many children lived elsewhere? PV11 How many of your children lived elsewhere with their other parent or guardian at anytime during the past 4 months? U All persons 15+ and have children who live outside the home EPOPSTAT = 1, and EPVCHILD = 1. V -1 .Not in universe V 1:99 .Number of children living V .elsewhere D APVMANCD 1 1465 T PV: Allocation Flag for EPVMANCD PV11 Allocation flag how many children who lived elesewhere. V 1:4800 .Amount in dollars D TPVCHPA4 4 1481 T PV: How much did pay in child support for month 4? PV13@41, PV13@42, PV13@43, PV13@44, PV13@45 How much did pay in child support for the 4th month of the reference period. U All persons 15+ who paid child support EPOPSTAT = 1 and EPVMOSUP = 1 and EPVMANCD >= 1 V 0 .None or not in universe V 1:4800 .Amount in dollars D APVCHPA 1 1485 T PV: Allocation Flag for TPVCHPA1 - TPVCHPA4 PV13 Allocation flag for the amount of child support paid for child support arrangement	V V V	0 1 2	. no i . Stat . deck . Col o	mputation istical imputation (hot) i deck		the 3rd All person EPOPSTAT : >= 1	d mont ns 15+ = 1 an	th of the reference period. who paid child support and EPVMOSUP = 1 and EPVMANCD
T PV: How many children lived elsewhere? PV11 How many of your children lived elsewhere with their other parent or guardian at anytime during the past 4 months? U All persons 15+ and have children who live outside the home EPOPSTAT = 1, and EPVCHILD = 1. V -1 .Not in universe V 1:99 .Number of children living V .elsewhere D APVMANCD 1 1465 T PV: Allocation Flag for EPVMANCD PV11 Allocation flag how many children who lived elesewhere. T PV: How much did pay in child support for month 4? PV13@41, PV13@42, PV13@43, PV13@44, PV13@45 How much did pay in child support for month 4? PV13@41, PV13@42, PV13@43, PV13@44, PV13@45 How much did pay in child support the 4th month of the reference period. U All persons 15+ who paid child support EPOPSTAT = 1 and EPVMDSUP = 1 and EPVMDNCD >= 1 V 0 .None or not in universe V 1:4800 .Amount in dollars D APVCHPA 1 1485 T PV: Allocation Flag for TPVCHPA1 - TPVCHPA4 PV13 Allocation flag for the amount of child supportpaid for child support arrangement	V	4	. Impu	ited from the previous wave	V	1: 4800	O. Amo	ount in dollars
U All persons 15+ and have children who live outside the home EPOPSTAT = 1, and EPVCHILD = 1. V -1 .Not in universe V 1:99 .Number of children living V 1:4800 .Amount in dollars D APVMANCD 1 1465 T PV: Allocation Flag for EPVMANCD PV11 Allocation Flag how many children who lived elesewhere. U All persons 15+ who paid child support EPOPSTAT = 1 and EPVMOSUP =	T	PV: How man PV11 How el sewhen guardi an	ny chi w many re wit	ldren lived elsewhere? of your children lived th their other parent or	T	PV: How m for month PV13@4 How muc	uch di 4? 1, PV13 ch di d	d pay in child support @42, PV13@43, PV13@44, PV13@45 pay in child support for
V 1:99 Number of children living V 1:4800 Amount in dollars V elsewhere D APVCHPA 1 1485 T PV: Allocation Flag for EPVMANCD PV11 Allocation flag how many children who lived elesewhere. PV 1:4800 Amount in dollars D APVCHPA 1 1485 T PV: Allocation Flag for TPVCHPA1 - TPVCHPA4 PV13 Allocation flag for the amount of child supportpaid for child support arrangement		All persons outside the = 1.	e home	e EPOPSTAT = 1, and $EPVCHILD$		All person EPOPSTAT : >= 1	ns 15+ = 1 an	who paid child support d EPVMOSUP = 1 and EPVMANCD
D APVMANCD 1 1465 T PV: Allocation Flag for EPVMANCD PV11 Allocation flag how many children who lived elesewhere. T PV: Allocation Flag for TPVCHPA1 - TPVCHPA4 PV13 Allocation flag for the amount of child supportpaid for child support arrangement	V		. Numb	oer of children living ewhere	V	1: 4800	O. Amo	ount in dollars
	T	PV: Alloca PV11 All who live	ation locati ed ele	1465 Flag for EPVMANCD on flag how many children sewhere.	Т	PV: Alloc PV13 Al child s arrange	cation llocat suppor ement	Flag for TPVCHPA1 - TPVCHPA4 ion flag for the amount of tpaid for child support
V 1. Statistical imputation (hot V 1. Statistical imputation (hot V .deck) V 2. Cold deck V 2. Cold deck V 3. Logical imputation (derivation) V 3. Logical imputation (derivation)	V V V	1 2	. Stat . deck . Col d	istical imputation (hot k) I deck	V V V	:	l .Sta .dec 2.Col	tistical imputation (hot k) d deck

D/	ATA SIZE BEGIN	DA	ΑΊ	ra :	SI ZE	BEGI N
V	4 .Imputed from the previous wave		' I			1509 dicator for Value of Business
T	EVBUNV1 2 1486 BU: Universe Indicator for Value of Business All persons -1 . Not in universe 1 . In universe	U V V	İ		. Not	in universe universe
T	EVBN01 2 1488 BU: First Business number Unique business number for the first business that will remain the same from wave to wave. All EPDJBTHN = 1 and EBUSCNTR > 0	Т	' I	Uni que busi nes wave to All EPDJBT	busin s tha wave HN =	1511 ness number ess number for second t will remain the same from . 1 and EBUSCNTR > 0 in universe
V	-1 .Not in universe 0:99 .Business number]	EVBOW2	3	
	EVBOW1 3 1490 BU: Percent of Business owned for first business VB03 As of the last day of reference	Т		ousi ness VB03 As peri od,	of t what	Business owned for second he last day of the reference percent of's business
U	period, what percent of's business did own? Persons who own a first business on the last day of the reference period, or who sold the business on or after the last day of the reference period. [EBIZNOW = 1 or EEBDATE ge last day of the 4th reference month]			last day o sold the b of the ref EEBDATE ge month]	o own f the usine erenc last	a second business on the reference period, or who so on or after the last day e period. [EBIZNOW = 1 or day of the 4th reference
V	0 .Not in universe 1:100 .Percentage of business owned	V V				in universe centage of business owned
D T V V V	AVBOWI 1 1493 BU: Allocation flag for EVBOWI VB03 Allocation flag for the percent of the first business the respondent owned 0 .Not imputed 1 .Statistical imputed (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)		']	VB03 Al the sec 0 1 2	tion locat ond b . Not . Sta . Col	1516 flag for EVBOW2 ion flag for the percent of usiness the respondent owned imputed tistical imputed (hot deck) d deck imputation ical imputation (derivation)
	TVBVA1 7 1494 BU: The value of the business for the first business		' I	ΓVBVA2	7	1517 f the business for business
	VB05 As of the last day of the reference period, what was the total value of the business before figuring in any debts that might be owed against it? Persons owning at least one business on the last day of the reference period. (EVBOWI ge 1).	u V	1	period, busines that mi Persons ow the last d (EVBOW2 ge	what s bef ght b ni ng ay of 1).	he last day of the reference was the total value of the ore figuring in any debts e owed against it? at least two businesses on the reference period.
V	0 .None or not in universe 1:2000000 .Amount in dollars	v				e or not in universe unt in dollars
D T	AVBVA1 1 1501 BU: Allocation flag for TVBVA1 VB05 Allocation flag of the value of the first business before figuring any debts owed against it				ti on l ocat busi n	1524 flag for TVBVA2 ion flag for the value of the ess before figuring any debts it
V V V	0 .Not imputed1 .Statistical imputed (hot deck)2 .Cold deck imputation3 .Logical imputation (derivation)	V V V	,	0 1 2	. Not . Sta . Col	imputed tistical imputed (hot deck) d deck imputation ical imputation (derivation)
	TVBDE1 6 1502 BU: The total debt owed against the first business VB08 As of the last day of the reference		' I	ousi ness VB08 As	tal d of t	1525 ebt owed against the second he last day of the reference
U V V	period, what was the total debt owed against the business? Persons owning a first business on the last day of the reference period. (EBOW>0) 0 .None or not in universe 1:413000 .Amount in dollars	U V V		against Persons ow lay of the 0	the ni ng refe . Non	was the total debt owed business? a second business on the last rence period. (EBOW2 > 0) e or not in universe unt in dollars
D T	AVBDE1 1 1508 BU: Allocation flag for EVBDE1 VB08 Allocation flag for the total debt owed against the first business. 0 .Not imputed	T V	']	VB08 Al	l ocat ai nst	1531 flag for TVBDE2 ion flag for the total debt the second business. imputed
V V V	1 .Statistical imputed (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)	V V V	,	1 2	. Sta . Col	tistical imputed (hot deck) d deck imputation ical imputation (derivation)

DATA DICTIONARY

DATA SIZE BEGIN DATA SIZE BEGIN

D FILLER 1 1532 T Filler